

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM082423\  
 Data File : BM041483.D  
 Acq On : 25 Aug 2023 02:33  
 Operator : MA/JU  
 Sample : 04105-14  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH8X5

Quant Time: Aug 25 03:46:12 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM082423.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Aug 24 18:34:12 2023  
 Response via : Initial Calibration

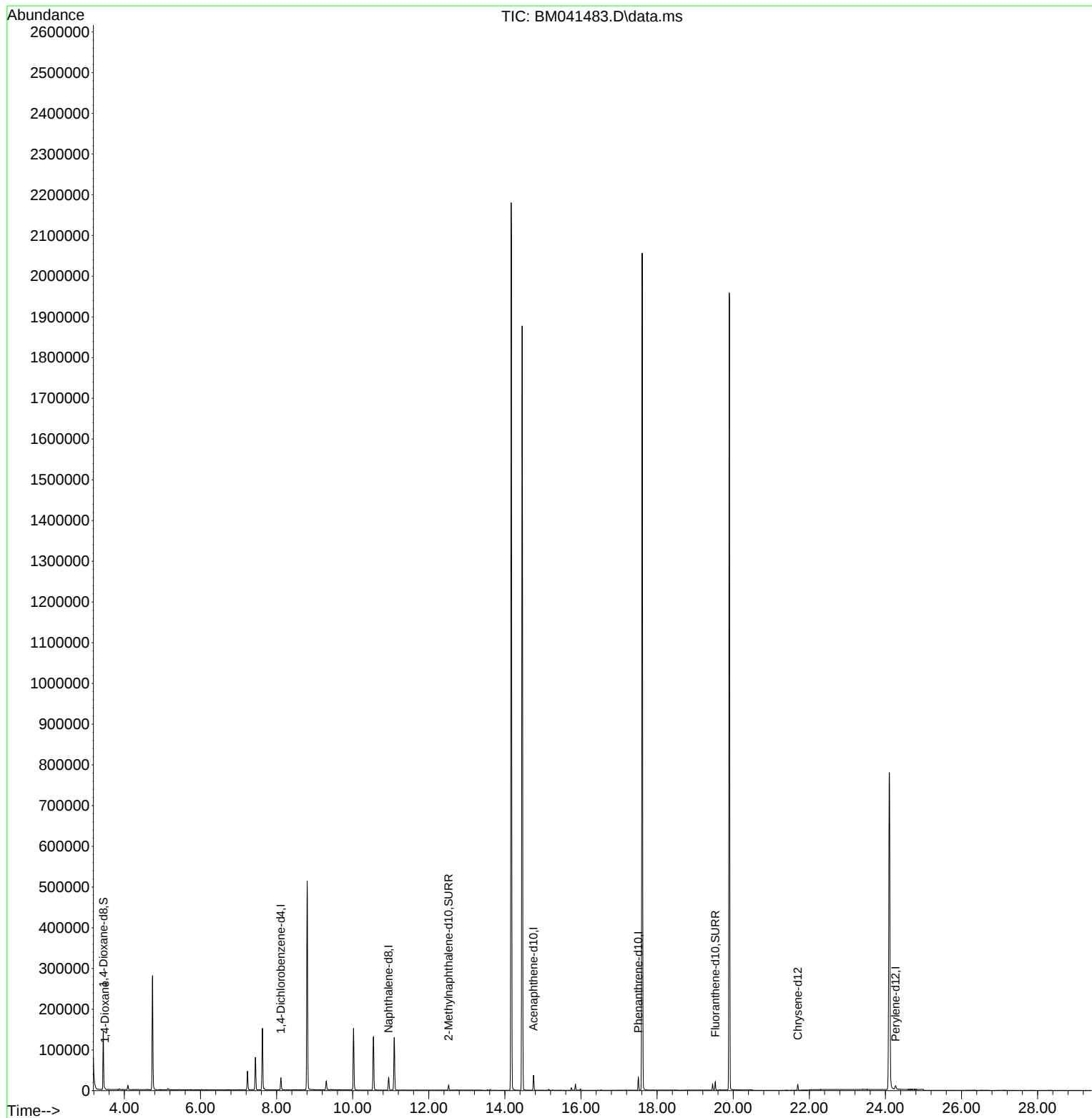
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.114  | 152  | 14185    | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.944 | 136  | 40500    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.754 | 164  | 18518    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.506 | 188  | 33443    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.696 | 240  | 11039    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 24.266 | 264  | 12861    | 0.400 | ng/ul  | -0.01    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.448  | 96   | 81825    | 4.558 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.522 | 152  | 15250    | 0.285 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.529 | 212  | 17670    | 0.363 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 2) 1,4-Dioxane              | 3.486  | 88   | 1155     | 0.063 | ng/ul# | 71       |
| -----                       |        |      |          |       |        |          |

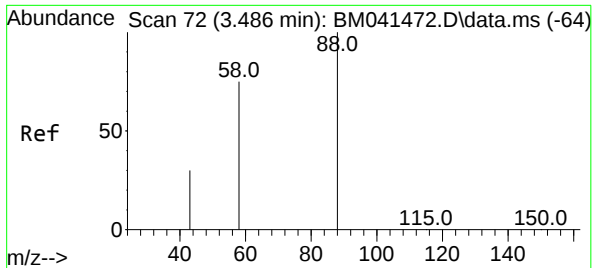
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM082423\  
Data File : BM041483.D  
Acq On : 25 Aug 2023 02:33  
Operator : MA/JU  
Sample : 04105-14  
Misc :  
ALS Vial : 21 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
BH8X5

Quant Time: Aug 25 03:46:12 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM082423.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Aug 24 18:34:12 2023  
Response via : Initial Calibration





#2  
 1,4-Dioxane  
 Concen: 0.063 ng/ul  
 RT: 3.486 min Scan# 71  
 Delta R.T. -0.000 min  
 Lab File: BM041483.D  
 Acq: 25 Aug 2023 02:33

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH8X5

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 88    | Resp: | 1155  |
| Ion      | Ratio | Lower | Upper |
| 88       | 100   |       |       |
| 43       | 58.3  | 35.4  | 53.2# |
| 58       | 44.0  | 57.3  | 85.9# |

