

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM112122\  
 Data File : BM037609.D  
 Acq On : 21 Nov 2022 13:45  
 Operator : CG/JU  
 Sample : N5690-17  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGCE3

Quant Time: Nov 21 14:51:16 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM111622.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Nov 18 06:51:41 2022  
 Response via : Initial Calibration

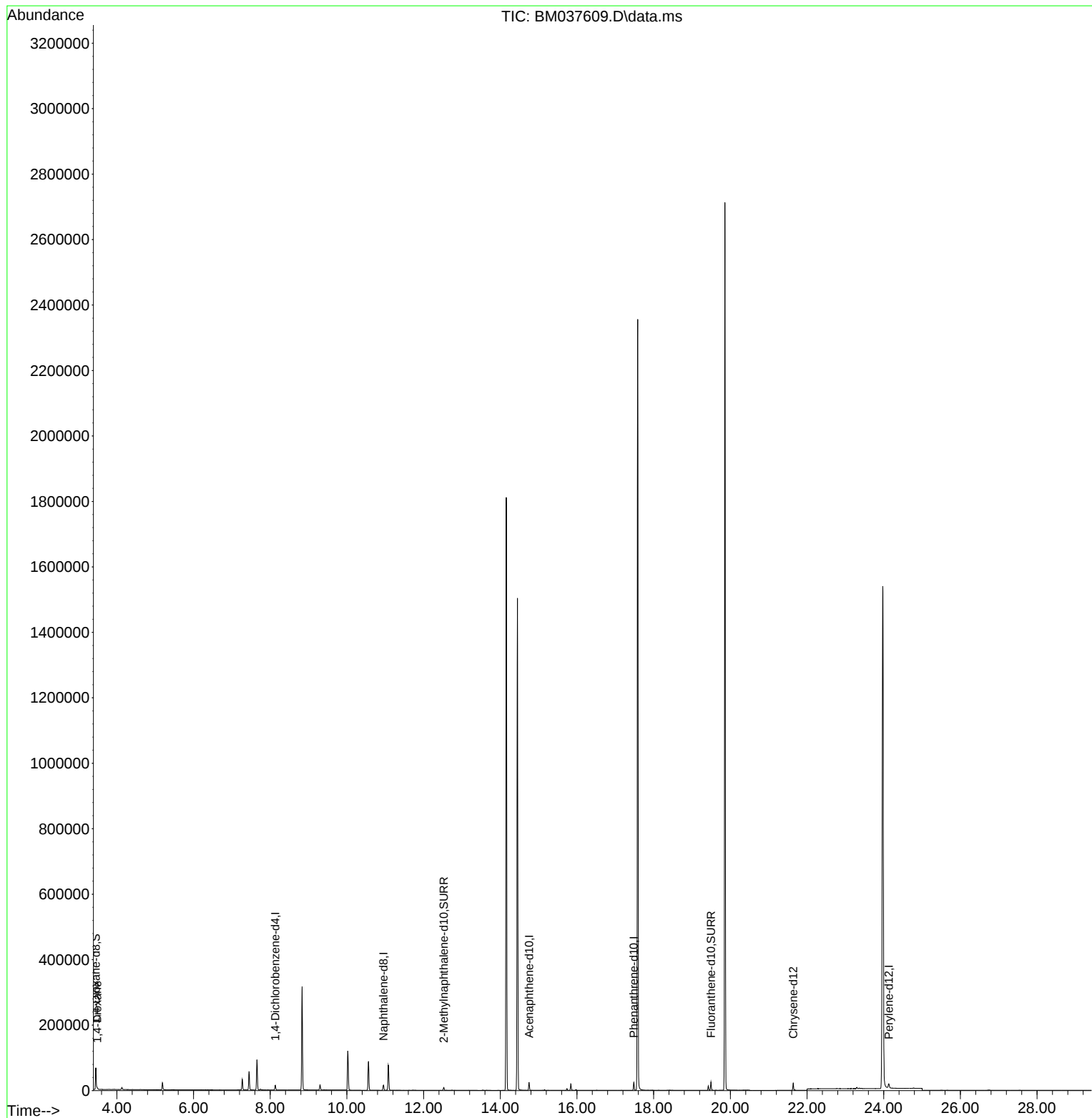
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.133  | 152  | 7020     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.953 | 136  | 20547    | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.752 | 164  | 12634    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.483 | 188  | 26298    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.639 | 240  | 17961    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 24.130 | 264  | 19555    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.450  | 96   | 39639    | 4.857 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.526 | 152  | 10264    | 0.301 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.495 | 212  | 24418    | 0.411 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.488  | 88   | 2056     | 0.242 | ng/ul# | 44       |
| -----                       |        |      |          |       |        |          |

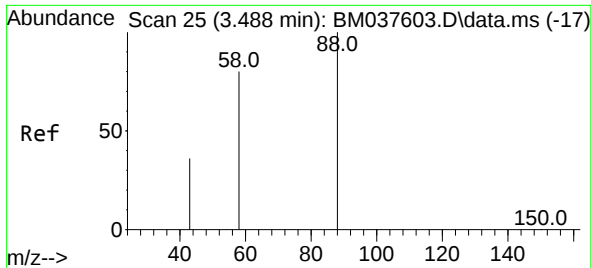
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Nov 21 14:51:16 2022  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SFAM-EPA-SIM-BM11622.M  
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QLast Update : Fri Nov 18 06:51:41 2022  
Response via : Initial Calibration





#2  
 1,4-Dioxane  
 Concen: 0.242 ng/ul  
 RT: 3.488 min Scan# 21  
 Delta R.T. -0.003 min  
 Lab File: BM037609.D  
 Acq: 21 Nov 2022 13:45

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGCE3

Tgt Ion: 88 Resp: 2056  
 Ion Ratio Lower Upper  
 88 100  
 43 49.8 102.8 154.2#  
 58 50.5 67.3 100.9#

