

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111722\  
 Data File : BM037589.D  
 Acq On : 19 Nov 2022 07:17  
 Operator : CG/JU  
 Sample : N5689-11  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGCD4

Quant Time: Nov 20 23:47:18 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

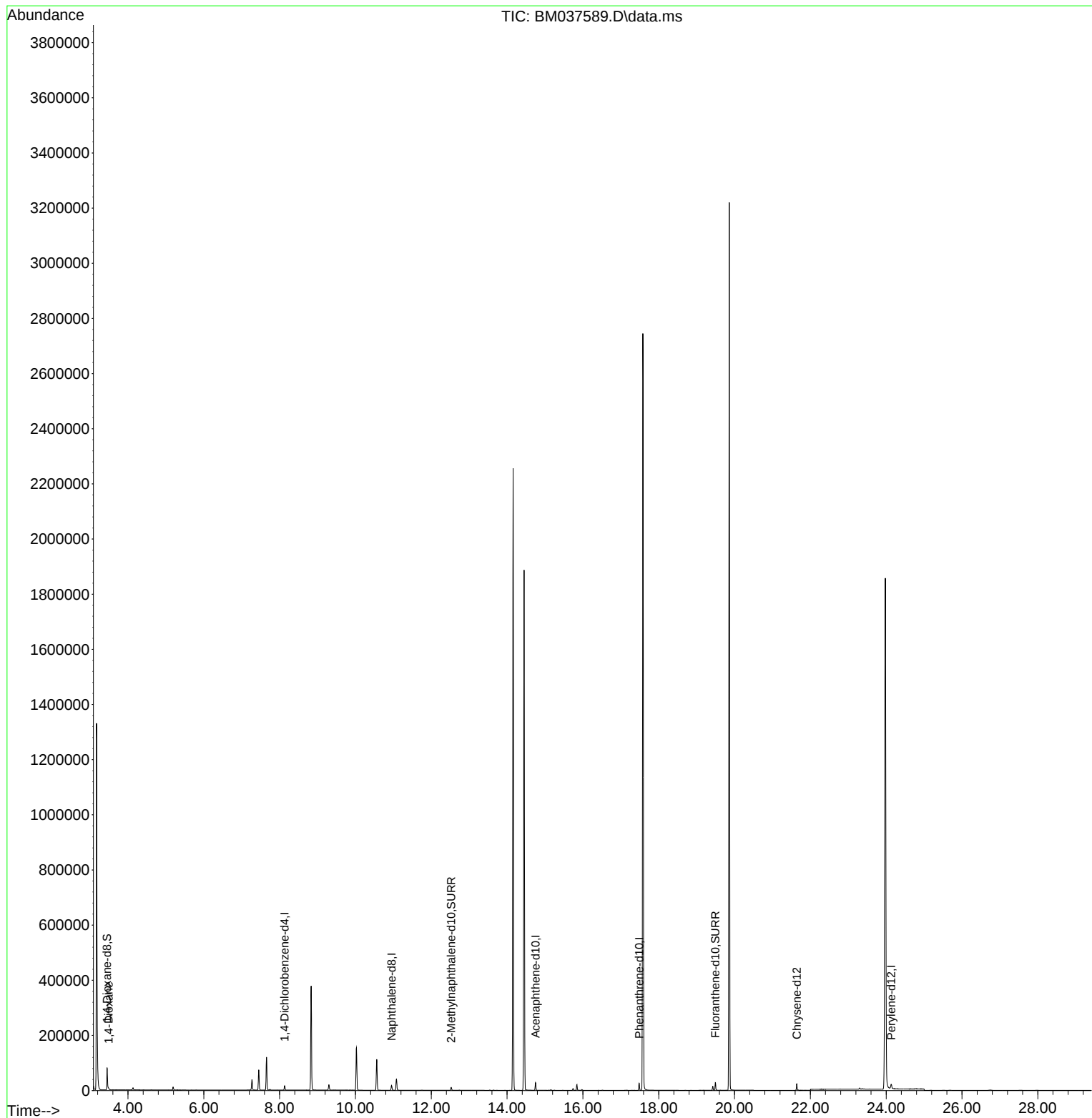
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 8.132  | 152  | 7725     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.952 | 136  | 22602    | 0.400 | ng/ul  | # 0.00   |
| 9) Acenaphthene-d10         | 14.751 | 164  | 14151    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.486 | 188  | 29479    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.643 | 240  | 20704    | 0.400 | ng/ul  | # 0.00   |
| 23) Perylene-d12            | 24.133 | 264  | 23104    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.449  | 96   | 47169    | 5.252 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.525 | 152  | 13177    | 0.352 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.494 | 212  | 28218    | 0.412 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       |        | Qvalue   |
| 2) 1,4-Dioxane              | 3.491  | 88   | 2811     | 0.301 | ng/ul# | 53       |
| -----                       |        |      |          |       |        |          |

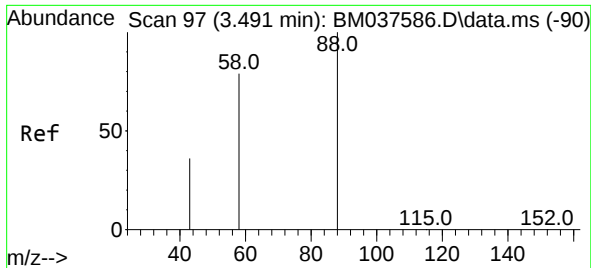
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM111722\  
Data File : BM037589.D  
Acq On : 19 Nov 2022 07:17  
Operator : CG/JU  
Sample : N5689-11  
Misc :  
ALS Vial : 76 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
BGCD4

Quant Time: Nov 20 23:47:18 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





#2  
 1,4-Dioxane  
 Concen: 0.301 ng/ul  
 RT: 3.491 min Scan# 91  
 Delta R.T. -0.000 min  
 Lab File: BM037589.D  
 Acq: 19 Nov 2022 07:17

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BGCD4

Tgt Ion: 88 Resp: 2811  
 Ion Ratio Lower Upper  
 88 100  
 43 52.6 102.8 154.2#  
 58 66.9 67.3 100.9#

