

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121624\  
 Data File : BM049001.D  
 Acq On : 16 Dec 2024 12:59  
 Operator : RC/JU  
 Sample : P5228-04  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E2AT4

Quant Time: Dec 16 13:55:27 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM120924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Dec 09 17:52:26 2024  
 Response via : Initial Calibration

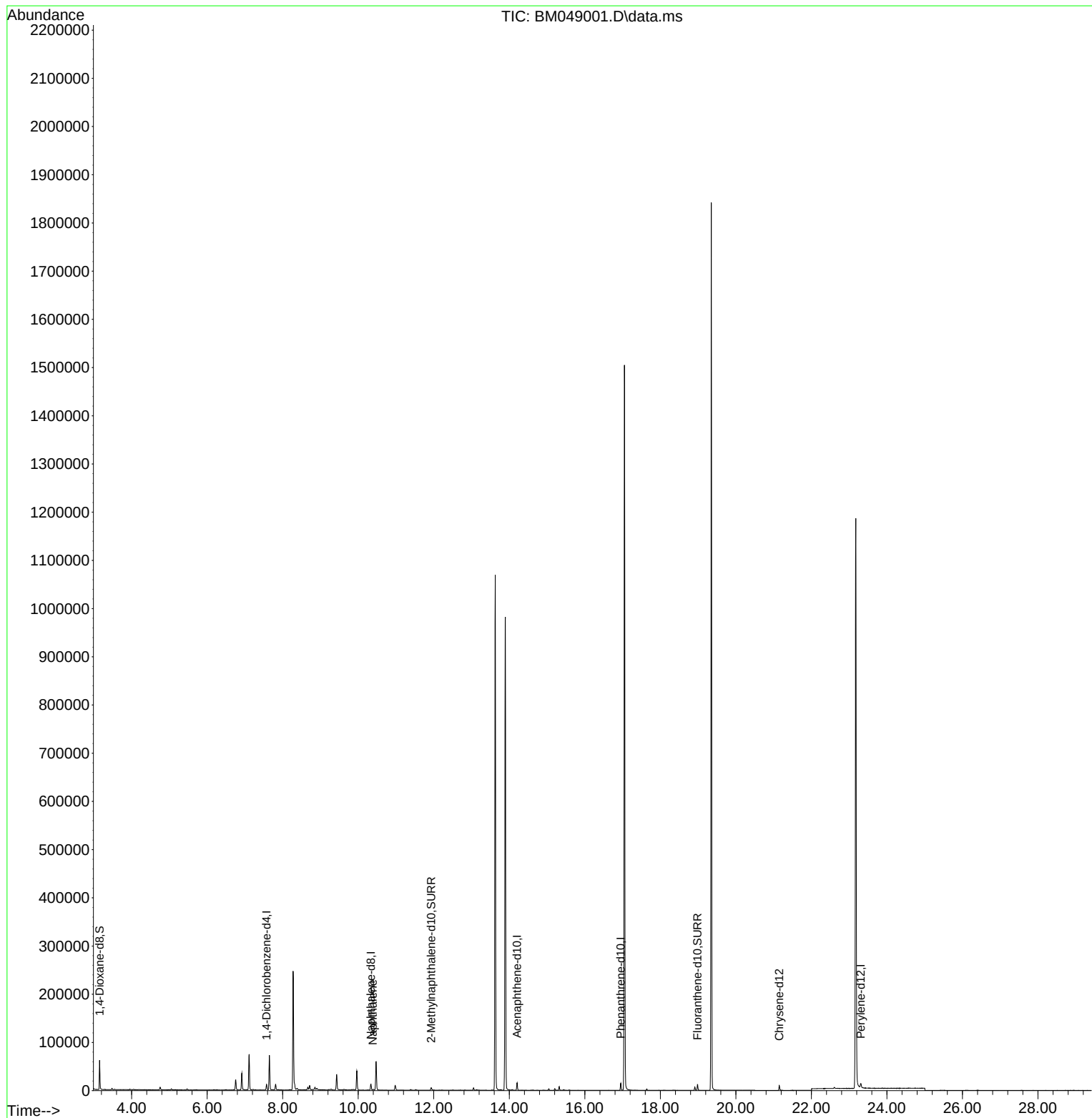
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.573  | 152  | 5791     | 0.400 | ng/ul  | -0.01    |
| 4) Naphthalene-d8           | 10.337 | 136  | 16307    | 0.400 | ng/ul  | #-0.02   |
| 9) Acenaphthene-d10         | 14.206 | 164  | 8425     | 0.400 | ng/ul  | -0.02    |
| 13) Phenanthrene-d10        | 16.951 | 188  | 17113m   | 0.400 | ng/ul  | -0.02    |
| 17) Chrysene-d12            | 21.149 | 240  | 10530m   | 0.400 | ng/ul  | -0.01    |
| 23) Perylene-d12            | 23.308 | 264  | 9346m    | 0.400 | ng/ul  | -0.03    |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.151  | 96   | 32171    | 4.753 | ng/ul  | -0.01    |
| 6) 2-Methylnaphthalene-d10  | 11.932 | 152  | 7625     | 0.367 | ng/ul  | -0.02    |
| 18) Fluoranthene-d10        | 18.984 | 212  | 14028    | 0.446 | ng/ul  | -0.02    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 5) Naphthalene              | 10.387 | 128  | 853      | 0.020 | ng/ul# | 75       |
| -----                       |        |      |          |       |        |          |

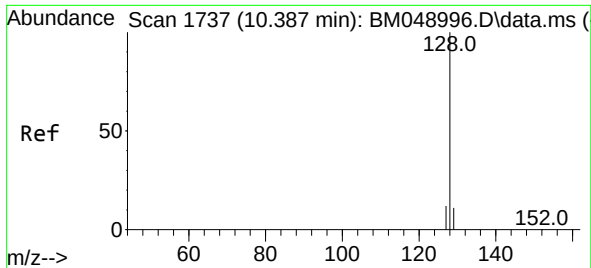
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121624\  
Data File : BM049001.D  
Acq On : 16 Dec 2024 12:59  
Operator : RC/JU  
Sample : P5228-04  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
E2AT4

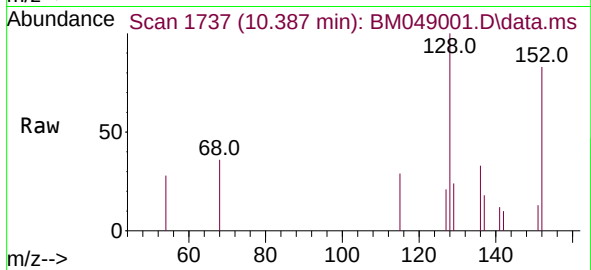
Quant Time: Dec 16 13:55:27 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM120924.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Mon Dec 09 17:52:26 2024  
Response via : Initial Calibration





#5  
Naphthalene  
Concen: 0.020 ng/ul  
RT: 10.387 min Scan# 11  
Delta R.T. -0.015 min  
Lab File: BM049001.D  
Acq: 16 Dec 2024 12:59

Instrument :  
BNA\_M  
ClientSampleId :  
E2AT4



Tgt Ion:128 Resp: 853  
Ion Ratio Lower Upper  
128 100  
129 24.1 9.4 14.2#  
127 20.8 10.6 16.0#

