

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN071224\  
 Data File : BN032700.D  
 Acq On : 13 Jul 2024 09:05  
 Operator : MA/JU  
 Sample : PB161927BL  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK927

Quant Time: Jul 15 08:55:41 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN071224.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Jul 12 01:40:24 2024  
 Response via : Initial Calibration

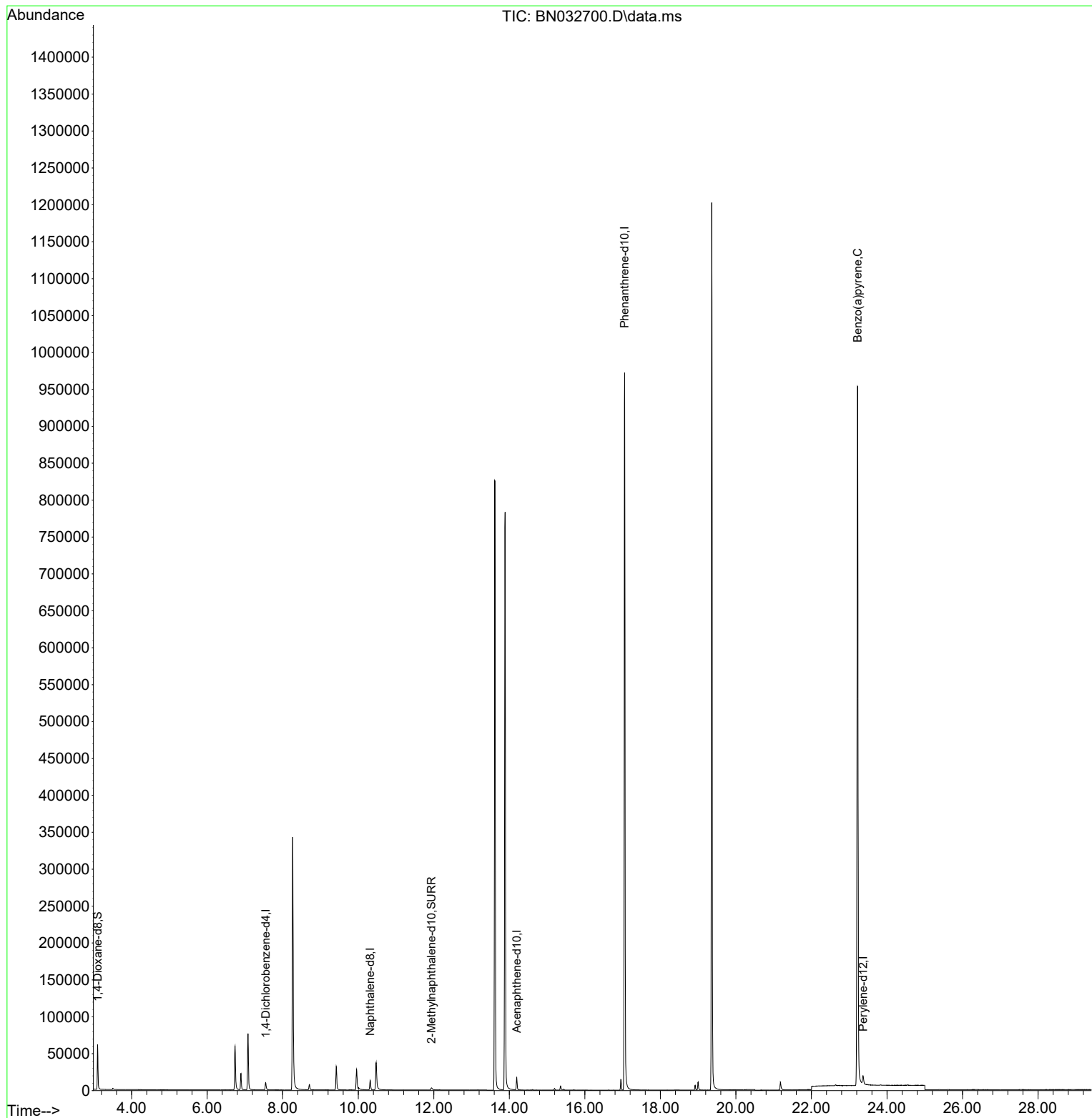
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.548  | 152  | 6184     | 0.400 | ng/ul  | -0.03    |
| 4) Naphthalene-d8           | 10.316 | 136  | 18471    | 0.400 | ng/ul  | -0.04    |
| 9) Acenaphthene-d10         | 14.198 | 164  | 9612     | 0.400 | ng/ul  | -0.02    |
| 13) Phenanthrene-d10        | 17.054 | 188  | 1187066  | 0.400 | ng/ul  | 0.06     |
| 17) Chrysene-d12            | 0.000  | 240  | 0        | 0.000 | ng/ul  | -21.19   |
| 23) Perylene-d12            | 23.365 | 264  | 23566    | 0.400 | ng/ul  | #-0.03   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.101  | 96   | 40496    | 5.454 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 11.938 | 152  | 7324     | 0.262 | ng/ul  | -0.03    |
| 18) Fluoranthene-d10        | 18.999 | 212  | 13642    | 0.000 | ng/ul  | -0.03    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 26) Benzo(a)pyrene          | 23.222 | 252  | 4748     | 0.066 | ng/ul# | 53       |
| -----                       |        |      |          |       |        |          |

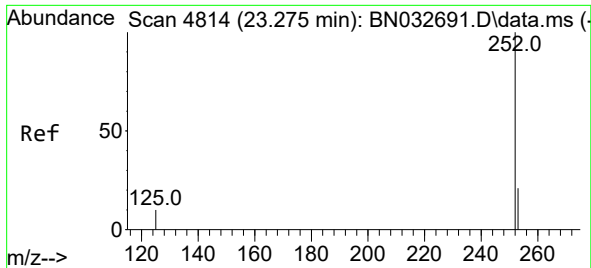
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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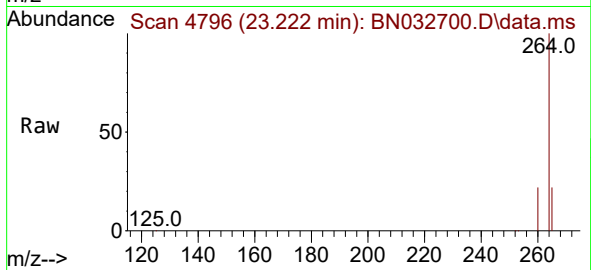
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#26  
Benzo(a)pyrene  
Concen: 0.066 ng/ul  
RT: 23.222 min Scan# 41  
Delta R.T. -0.088 min  
Lab File: BN032700.D  
Acq: 13 Jul 2024 09:05

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK927



Tgt Ion:252 Resp: 4748  
Ion Ratio Lower Upper  
252 100  
253 52.7 25.4 38.0#  
125 55.2 20.6 30.8#

