

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM112423\  
 Data File : BM043031.D  
 Acq On : 26 Nov 2023 00:41  
 Operator : MA/JU  
 Sample : 05264-14  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DCKS2

Quant Time: Nov 27 02:45:30 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-SIM-BM112423.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Nov 27 02:36:19 2023  
 Response via : Initial Calibration

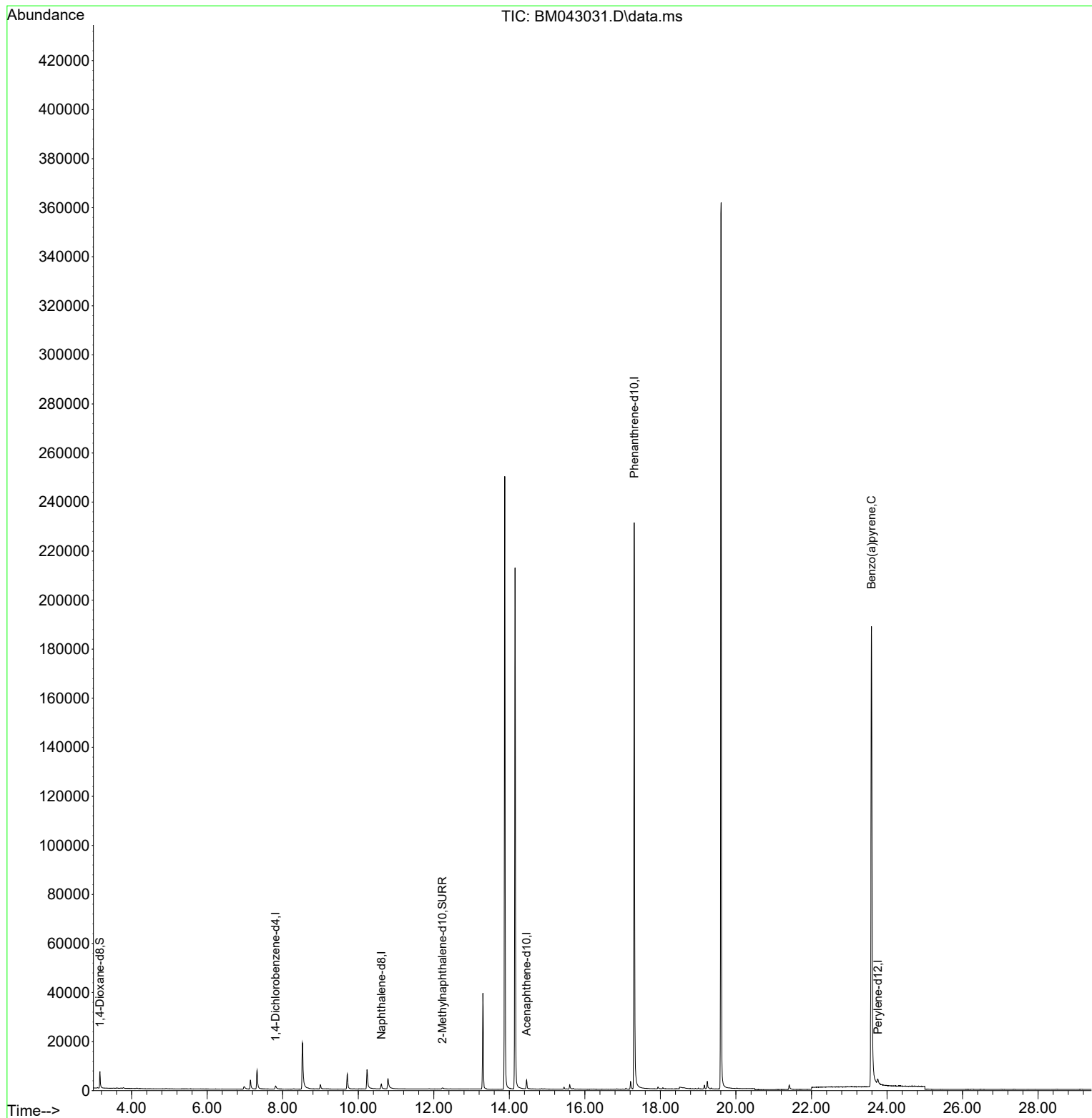
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min)     |
|-----------------------------|--------|------|----------|-------|--------|--------------|
| -----                       |        |      |          |       |        |              |
| Internal Standards          |        |      |          |       |        |              |
| 1) 1,4-Dichlorobenzene-d4   | 7.813  | 152  | 966      | 0.400 | ng/ul  | #-0.07       |
| 4) Naphthalene-d8           | 10.612 | 136  | 3279     | 0.400 | ng/ul  | #-0.04       |
| 9) Acenaphthene-d10         | 14.456 | 164  | 1987     | 0.400 | ng/ul  | -0.01        |
| 13) Phenanthrene-d10        | 17.306 | 188  | 276077   | 0.400 | ng/ul  | # 0.07       |
| 17) Chrysene-d12            | 0.000  | 240  | 0        | 0.000 | ng/ul  | -21.42       |
| 23) Perylene-d12            | 23.756 | 264  | 6989     | 0.400 | ng/ul  | #-0.02       |
| System Monitoring Compounds |        |      |          |       |        |              |
| 3) 1,4-Dioxane-d8           | 3.159  | 96   | 4449     | 3.002 | ng/ul  | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 12.229 | 152  | 1168     | 0.266 | ng/ul  | -0.02        |
| 18) Fluoranthene-d10        | 19.244 | 212  | 3392     | 0.000 | ng/ul  | -0.02        |
| Target Compounds            |        |      |          |       |        |              |
| 26) Benzo(a)pyrene          | 23.586 | 252  | 1338     | 0.052 | ng/ul# | Qvalue<br>65 |
| -----                       |        |      |          |       |        |              |

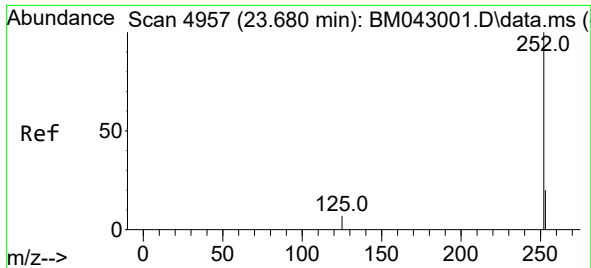
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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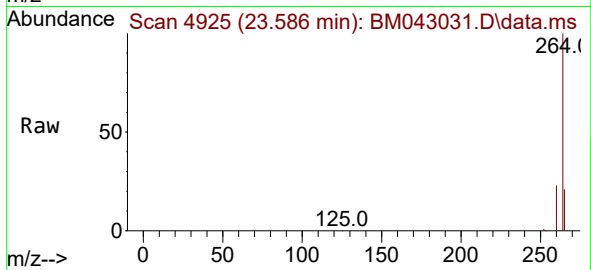
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#26  
Benzo(a)pyrene  
Concen: 0.052 ng/ul  
RT: 23.586 min Scan# 4957  
Delta R.T. -0.100 min  
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Acq: 26 Nov 2023 00:41

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DCKS2



Tgt Ion:252 Resp: 1338  
Ion Ratio Lower Upper  
252 100  
253 63.5 36.6 55.0#  
125 45.5 16.2 24.4#

