

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM112423\  
 Data File : BM043013.D  
 Acq On : 25 Nov 2023 13:14  
 Operator : MA/JU  
 Sample : PB157276BL  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DCKB9

Quant Time: Nov 27 02:43:20 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

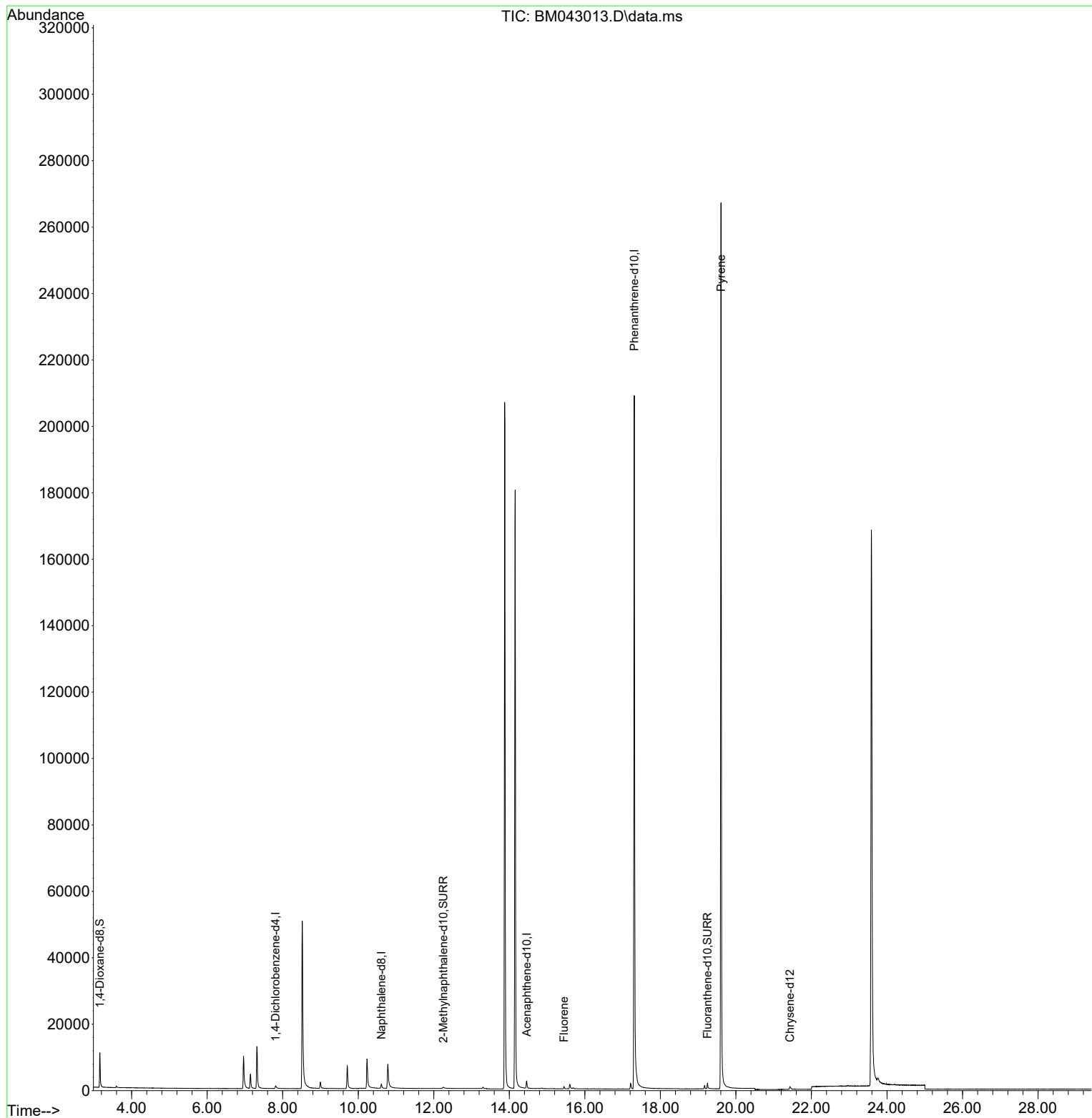
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.813  | 152  | 664      | 0.400 | ng/ul  | #-0.07   |
| 4) Naphthalene-d8           | 10.611 | 136  | 2175     | 0.400 | ng/ul  | #-0.04   |
| 9) Acenaphthene-d10         | 14.459 | 164  | 1200     | 0.400 | ng/ul  | # 0.00   |
| 13) Phenanthrene-d10        | 17.309 | 188  | 267021   | 0.400 | ng/ul  | # 0.07   |
| 17) Chrysene-d12            | 21.429 | 240  | 1263     | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 0.000  | 264  | 0        | 0.000 | ng/ul  | -23.78   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.160  | 96   | 6604     | 6.482 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.249 | 152  | 1070     | 0.368 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.247 | 212  | 2238     | 0.486 | ng/ul  | -0.01    |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 12) Fluorene                | 15.449 | 166  | 526      | 0.110 | ng/ul# | 21       |
| 20) Pyrene                  | 19.605 | 202  | 549      | 0.072 | ng/ul# | 1        |
| -----                       |        |      |          |       |        |          |

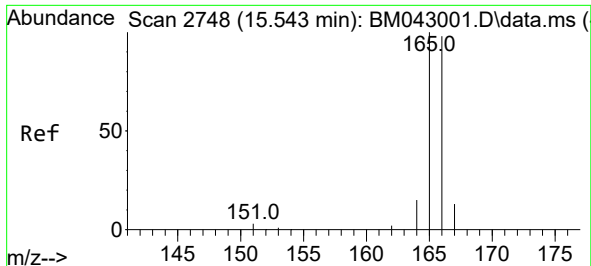
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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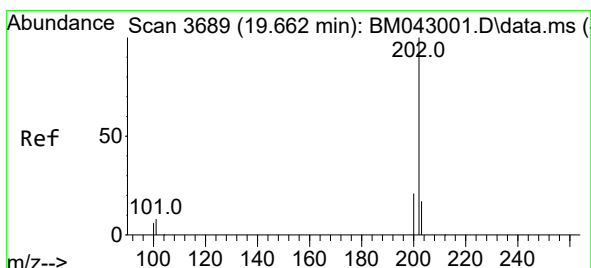
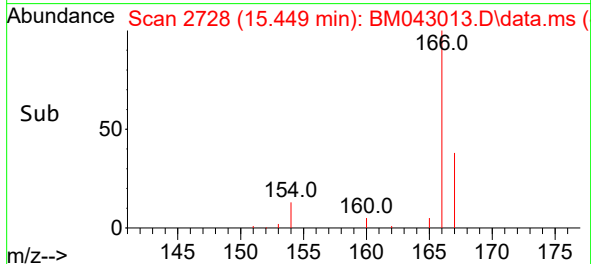
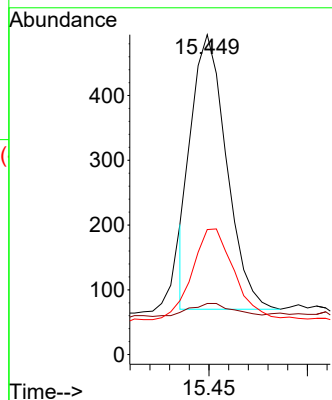
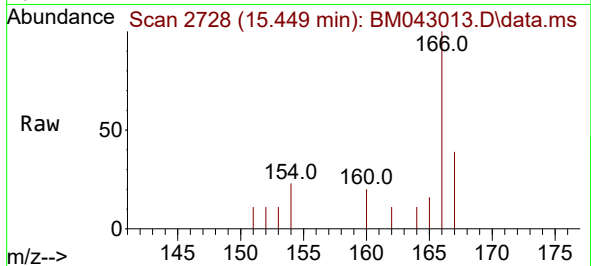




#12  
Fluorene  
Concen: 0.110 ng/ul  
RT: 15.449 min Scan# 21  
Delta R.T. -0.088 min  
Lab File: BM043013.D  
Acq: 25 Nov 2023 13:14

Instrument :  
BNA\_M  
ClientSampleId :  
DCKB9

Tgt Ion:166 Resp: 526  
Ion Ratio Lower Upper  
166 100  
165 16.0 79.9 119.9#  
167 39.1 14.2 21.4#



#20  
Pyrene  
Concen: 0.072 ng/ul  
RT: 19.605 min Scan# 3677  
Delta R.T. -0.056 min  
Lab File: BM043013.D  
Acq: 25 Nov 2023 13:14

Tgt Ion:202 Resp: 549  
Ion Ratio Lower Upper  
202 100  
101 172.0 8.7 13.1#  
100 1299.3 7.8 11.8#

