

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040623\  
 Data File : BN024779.D  
 Acq On : 06 Apr 2023 13:45  
 Operator : CG/JU  
 Sample : PB151828BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK828

Quant Time: Apr 06 22:22:24 2023  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN033023.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Apr 06 22:19:46 2023  
 Response via : Initial Calibration

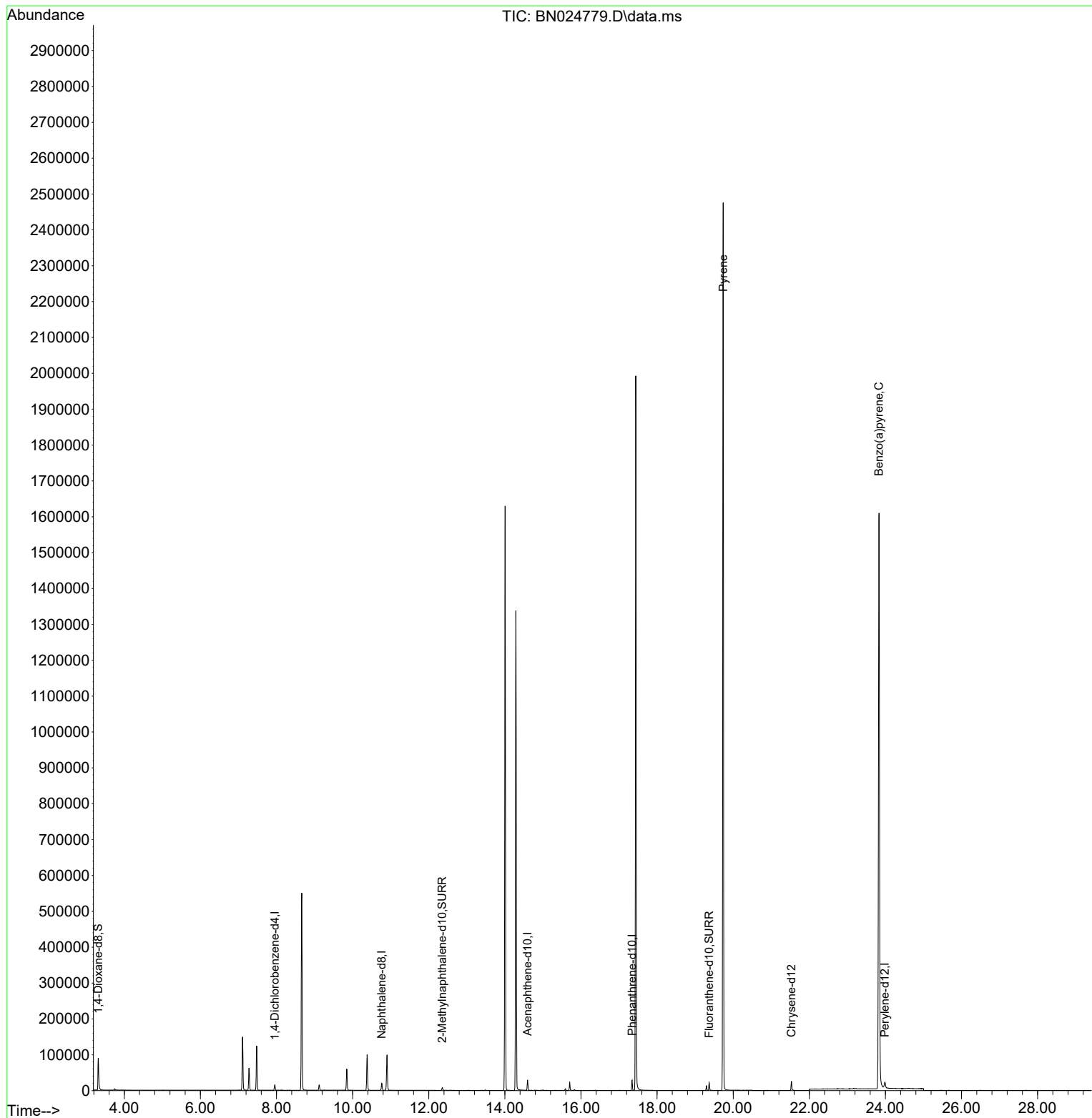
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.955  | 152  | 7889     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.765 | 136  | 25187    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.598 | 164  | 14916    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.342 | 188  | 31449    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.532 | 240  | 24550    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.984 | 264  | 26197    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.314  | 96   | 53022    | 6.548 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.354 | 152  | 10763    | 0.346 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.368 | 212  | 23199    | 0.386 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 20) Pyrene                  | 19.735 | 202  | 3725     | 0.042 | ng/ul# | 1        |
| 26) Benzo(a)pyrene          | 23.829 | 252  | 8453     | 0.099 | ng/ul# | 63       |
| -----                       |        |      |          |       |        |          |

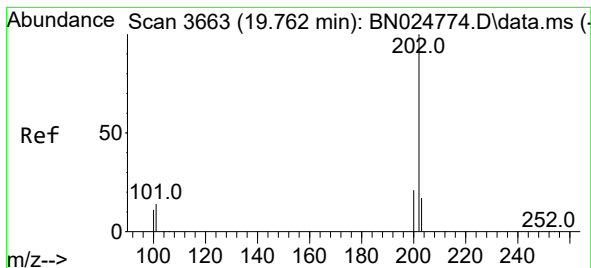
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Apr 06 22:22:24 2023  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SFAM-EPA-SIM-BN033023.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Thu Apr 06 22:19:46 2023  
Response via : Initial Calibration





#20

Pyrene

Concen: 0.042 ng/ul

RT: 19.735 min Scan# 30

Delta R.T. -0.027 min

Lab File: BN024779.D

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Instrument :

BNA\_N

ClientSampleId :

SBLK828

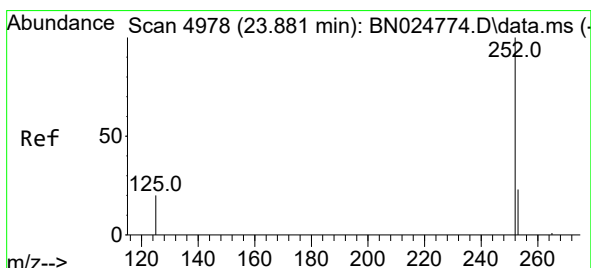
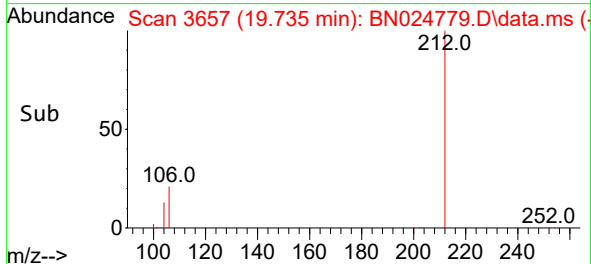
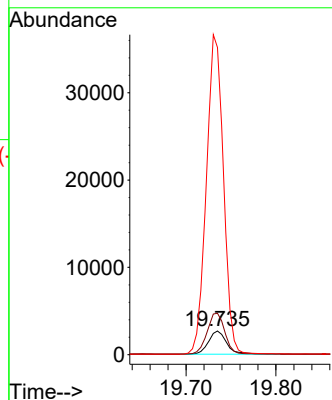
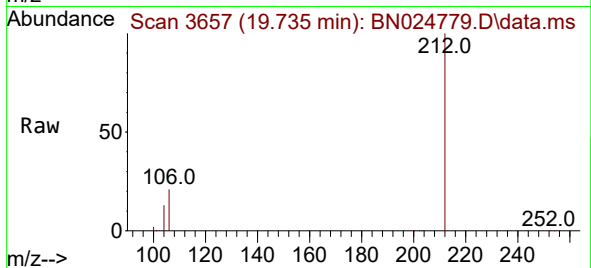
Tgt Ion:202 Resp: 3725

Ion Ratio Lower Upper

202 100

101 174.4 10.9 16.3#

100 1294.8 8.7 13.1#



#26

Benzo(a)pyrene

Concen: 0.099 ng/ul

RT: 23.829 min Scan# 4960

Delta R.T. -0.052 min

Lab File: BN024779.D

Acq: 06 Apr 2023 13:45

Tgt Ion:252 Resp: 8453

Ion Ratio Lower Upper

252 100

253 44.2 21.8 32.8#

125 38.7 15.4 23.0#

