

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040623\  
 Data File : BN024775.D  
 Acq On : 06 Apr 2023 11:17  
 Operator : CG/JU  
 Sample : PB151604BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK604

Quant Time: Apr 06 22:21:49 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

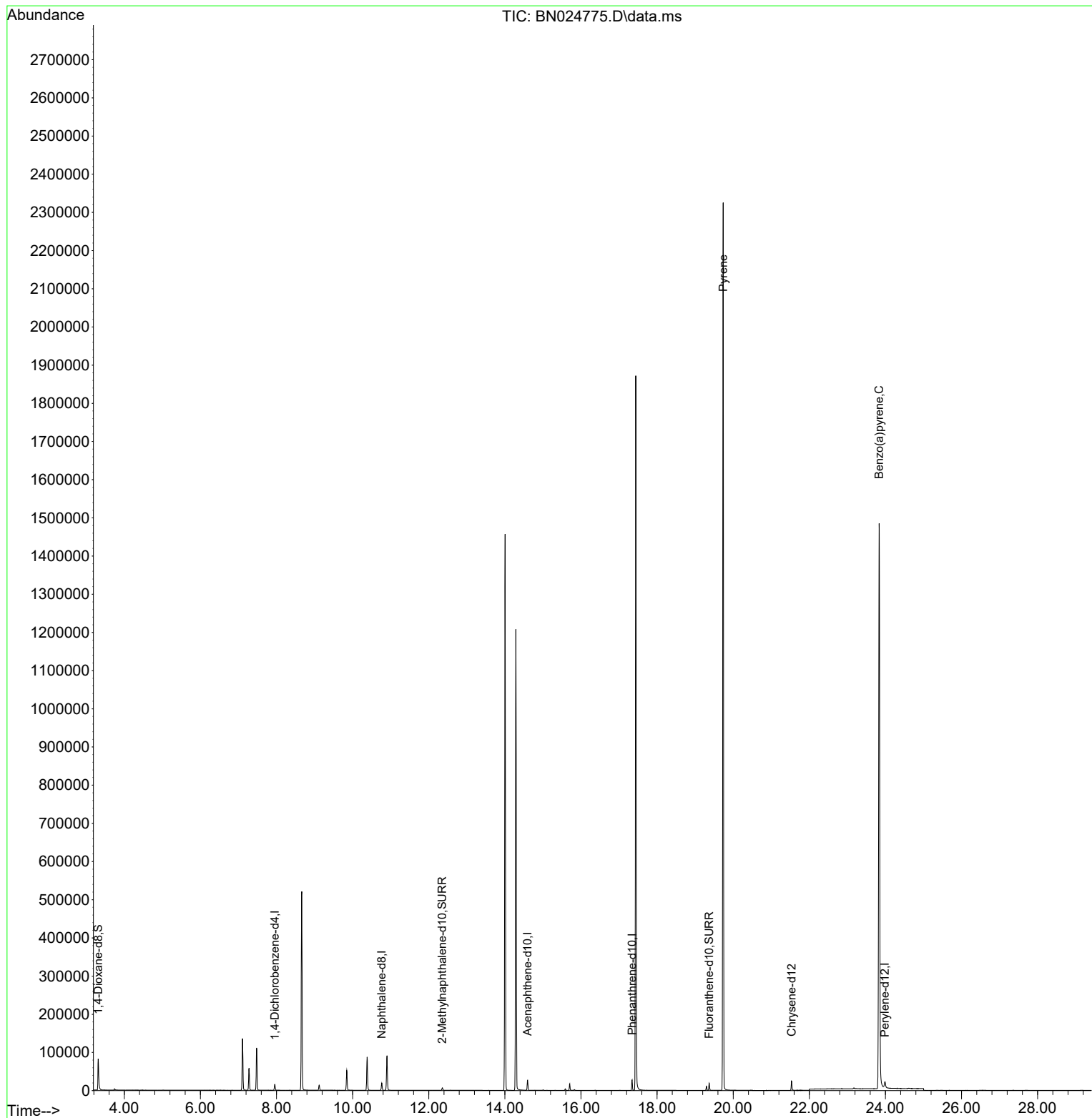
| Compound                    | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|--------|------|----------|-------|--------|----------|
| -----                       |        |      |          |       |        |          |
| Internal Standards          |        |      |          |       |        |          |
| 1) 1,4-Dichlorobenzene-d4   | 7.955  | 152  | 7955     | 0.400 | ng/ul  | 0.00     |
| 4) Naphthalene-d8           | 10.765 | 136  | 24287    | 0.400 | ng/ul  | 0.00     |
| 9) Acenaphthene-d10         | 14.598 | 164  | 14512    | 0.400 | ng/ul  | 0.00     |
| 13) Phenanthrene-d10        | 17.343 | 188  | 30690    | 0.400 | ng/ul  | 0.00     |
| 17) Chrysene-d12            | 21.535 | 240  | 23811    | 0.400 | ng/ul  | 0.00     |
| 23) Perylene-d12            | 23.987 | 264  | 26330    | 0.400 | ng/ul  | # 0.00   |
| System Monitoring Compounds |        |      |          |       |        |          |
| 3) 1,4-Dioxane-d8           | 3.314  | 96   | 49350    | 6.044 | ng/ul  | 0.00     |
| 6) 2-Methylnaphthalene-d10  | 12.354 | 152  | 9403     | 0.314 | ng/ul  | 0.00     |
| 18) Fluoranthene-d10        | 19.368 | 212  | 20646    | 0.354 | ng/ul  | 0.00     |
| Target Compounds            |        |      |          |       |        |          |
|                             |        |      |          |       | Qvalue |          |
| 20) Pyrene                  | 19.735 | 202  | 3406     | 0.040 | ng/ul# | 1        |
| 26) Benzo(a)pyrene          | 23.835 | 252  | 7958     | 0.093 | ng/ul# | 64       |
| -----                       |        |      |          |       |        |          |

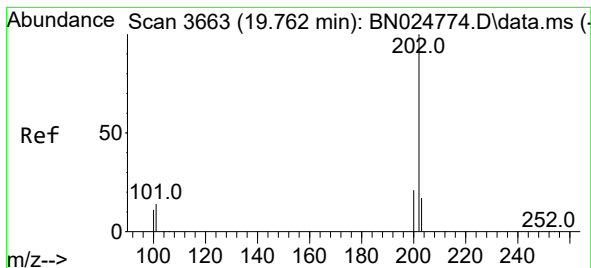
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Apr 06 22:21:49 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: 0.040 ng/ul

RT: 19.735 min Scan# 3

Delta R.T. -0.027 min

Lab File: BN024775.D

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Instrument :

BNA\_N

ClientSampleId :

SBLK604

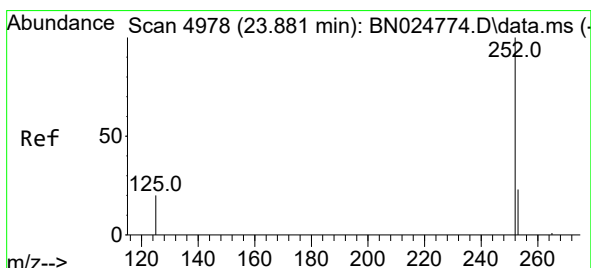
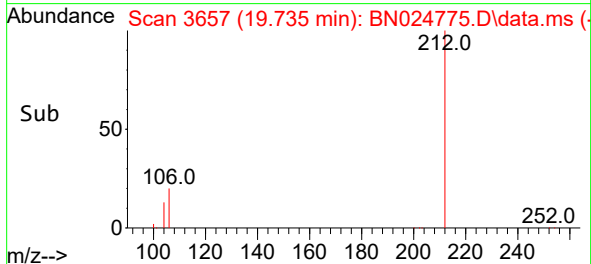
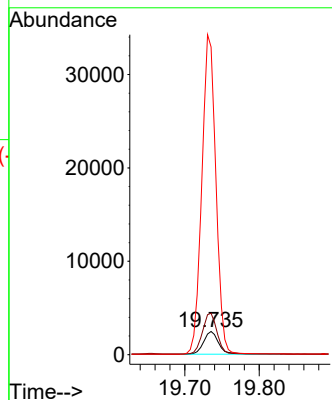
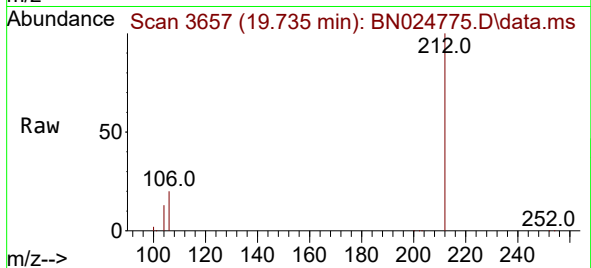
Tgt Ion:202 Resp: 3406

Ion Ratio Lower Upper

202 100

101 178.7 10.9 16.3#

100 1328.4 8.7 13.1#



#26

Benzo(a)pyrene

Concen: 0.093 ng/ul

RT: 23.835 min Scan# 4962

Delta R.T. -0.046 min

Lab File: BN024775.D

Acq: 06 Apr 2023 11:17

Tgt Ion:252 Resp: 7958

Ion Ratio Lower Upper

252 100

253 43.2 21.8 32.8#

125 38.6 15.4 23.0#

