

Data Path : Z:\HPCHEM1\BNA\_E\DATA\BE012718\  
 Data File : BE095163.D  
 Acq On : 27 Jan 2018 13:00  
 Operator : SJ/JU  
 Sample : PB105820BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :  
 SBLK20

Quant Time: Jan 28 01:33:27 2018  
 Quant Method : Z:\HPCHEM1\BNA\_E\METHODS\SOM-EPA-SIM-BE012618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Sat Jan 27 03:18:43 2018  
 Response via : Initial Calibration

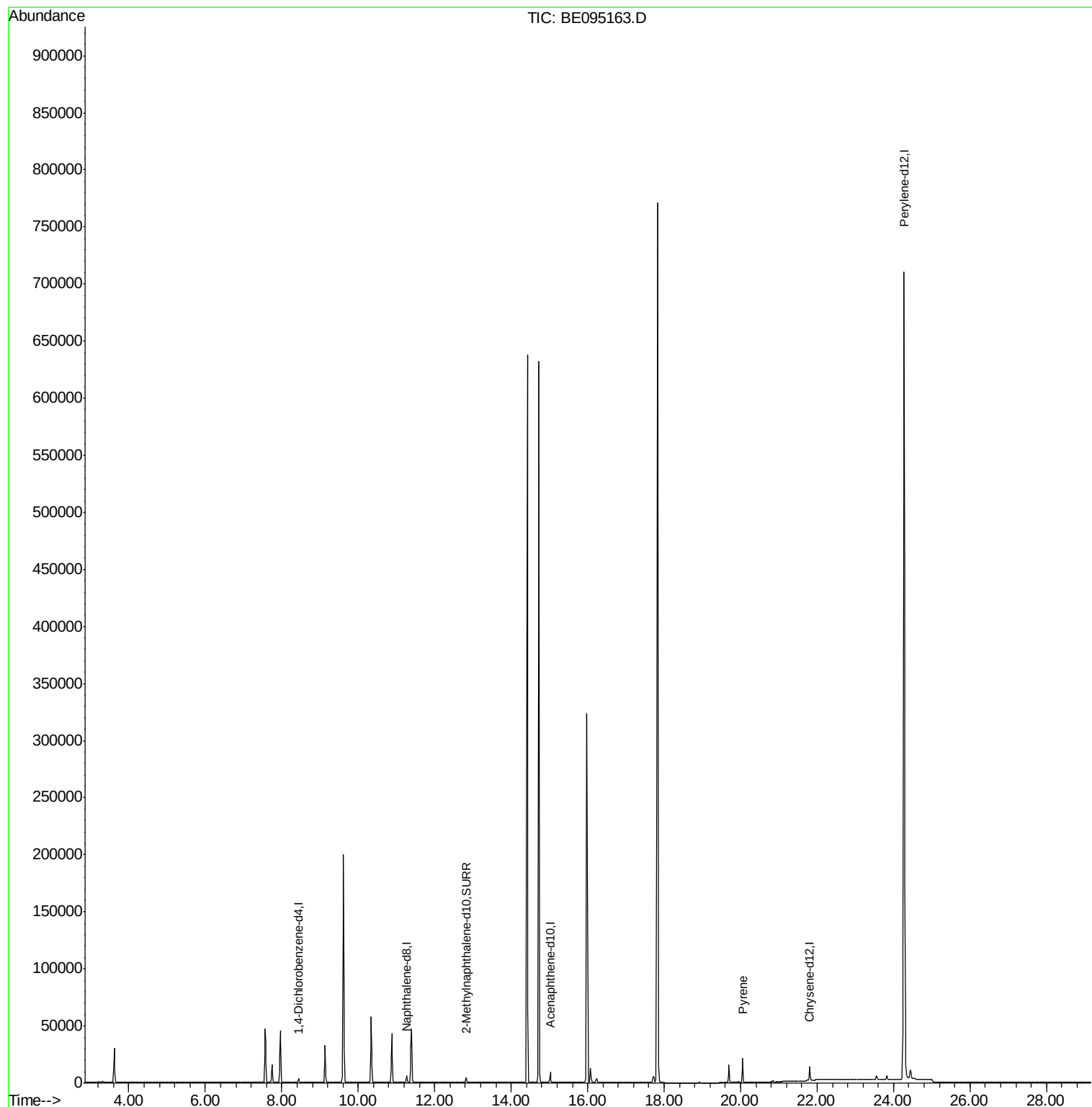
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.44  | 152  | 2550     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 11.27 | 136  | 7729     | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 15.02 | 164  | 5018     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 0.00  | 188  | 0        | 0.00  | ng/ul  | -17.71   |
| 16) Chrysene-d12            | 21.80 | 240  | 11639    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 24.27 | 264  | 943325   | 0.40  | ng/ul  | -0.16    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.82 | 152  | 5272     | 0.42  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.70 | 212  | 17005    | 0.00  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 17) Pyrene                  | 20.06 | 202  | 2308     | 0.059 | ng/ul# | Qvalue 1 |

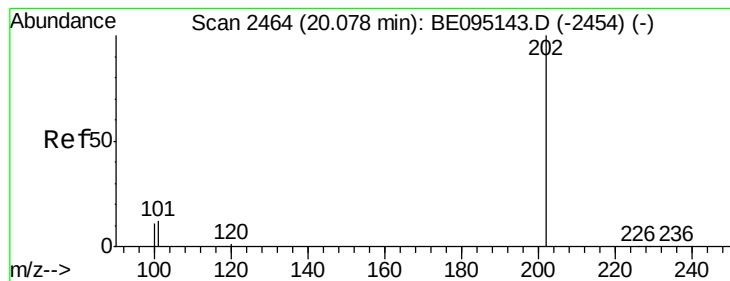
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.059 ng/ul

RT: 20.06 min Scan# 2461

Delta R.T. -0.02 min

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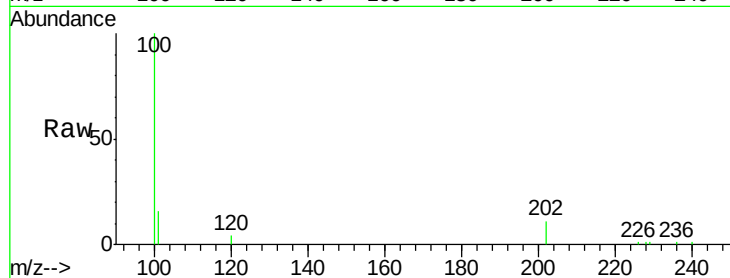
Tgt Ion: 202 Resp: 2308

Ion Ratio Lower Upper

202 100

101 150.7 18.2 27.4#

100 949.0 15.6 23.4#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BE

