

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020918\  
 Data File : BE095618.D  
 Acq On : 9 Feb 2018 21:22  
 Operator : SJ/JU  
 Sample : J1339-08  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :

Quant Time: Feb 10 00:58:06 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 Feb 10 00:56:50 2018  
 Response via : Initial Calibration

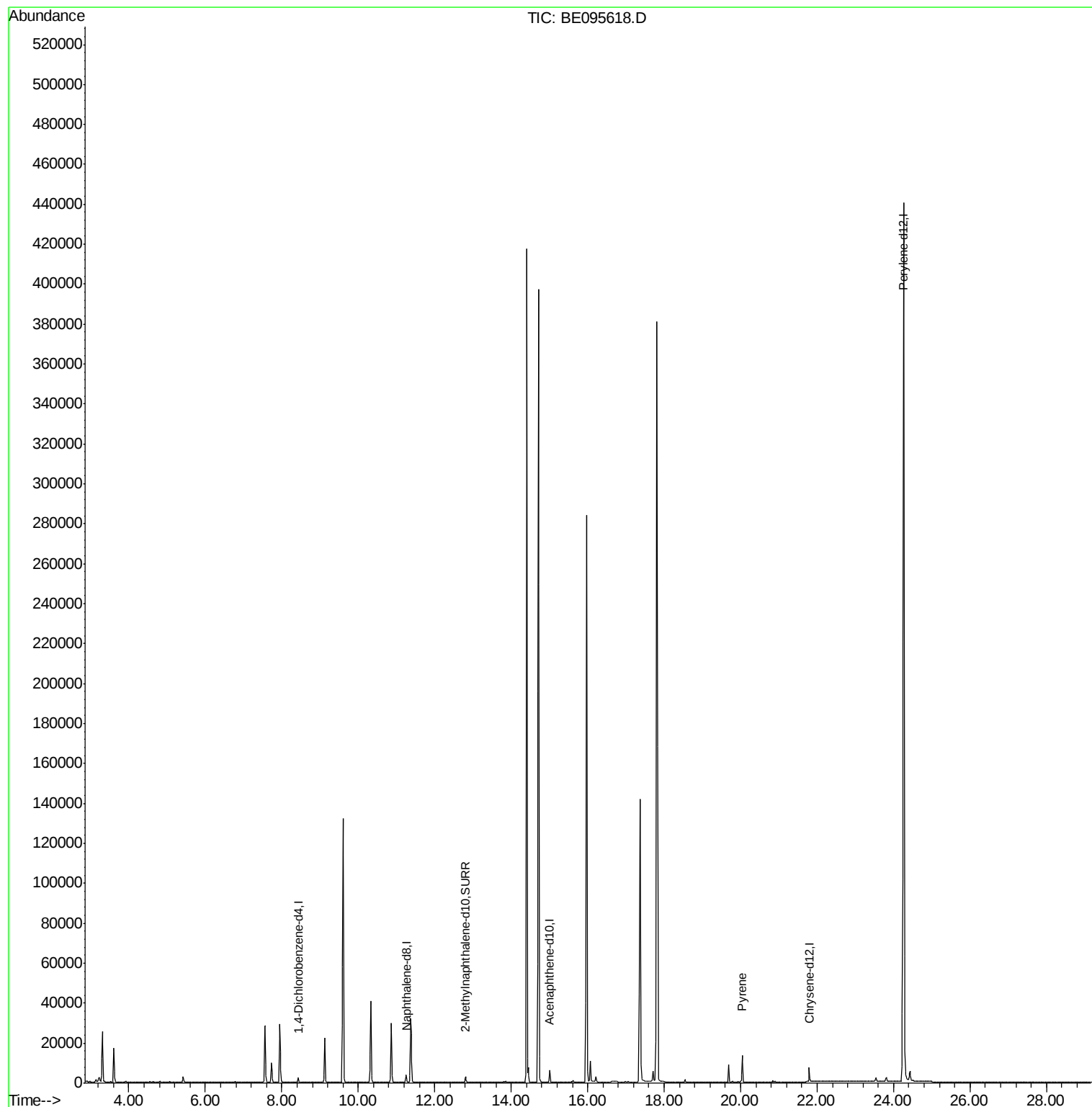
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.43  | 152  | 1716     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 11.25 | 136  | 4934     | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 15.01 | 164  | 3332     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 0.00  | 188  | 0        | 0.00  | ng/ul  | -17.71   |
| 16) Chrysene-d12            | 21.79 | 240  | 6855     | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 24.26 | 264  | 529894   | 0.40  | ng/ul  | -0.16    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.81 | 152  | 3463     | 0.43  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.69 | 212  | 9735     | 0.00  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 17) Pyrene                  | 20.05 | 202  | 1379     | 0.060 | ng/ul# | 1        |

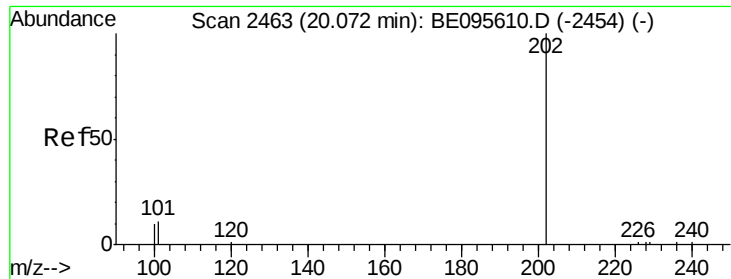
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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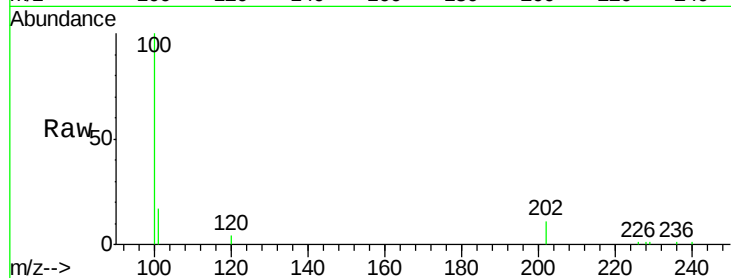




#17  
 Pvrene  
 Concen: 0.060 ng/ul  
 RT: 20.05 min Scan# 2460  
 Delta R.T. -0.02 min  
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| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 161.8 | 18.2  | 27.4# |
| 100     | 950.9 | 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

