

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\  
 Data File : BE095579.D  
 Acq On : 8 Feb 2018 21:06  
 Operator : SJ/JU  
 Sample : J1316-02  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :

Quant Time: Feb 09 01:48:44 2018  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Feb 09 01:31:22 2018  
 Response via : Initial Calibration

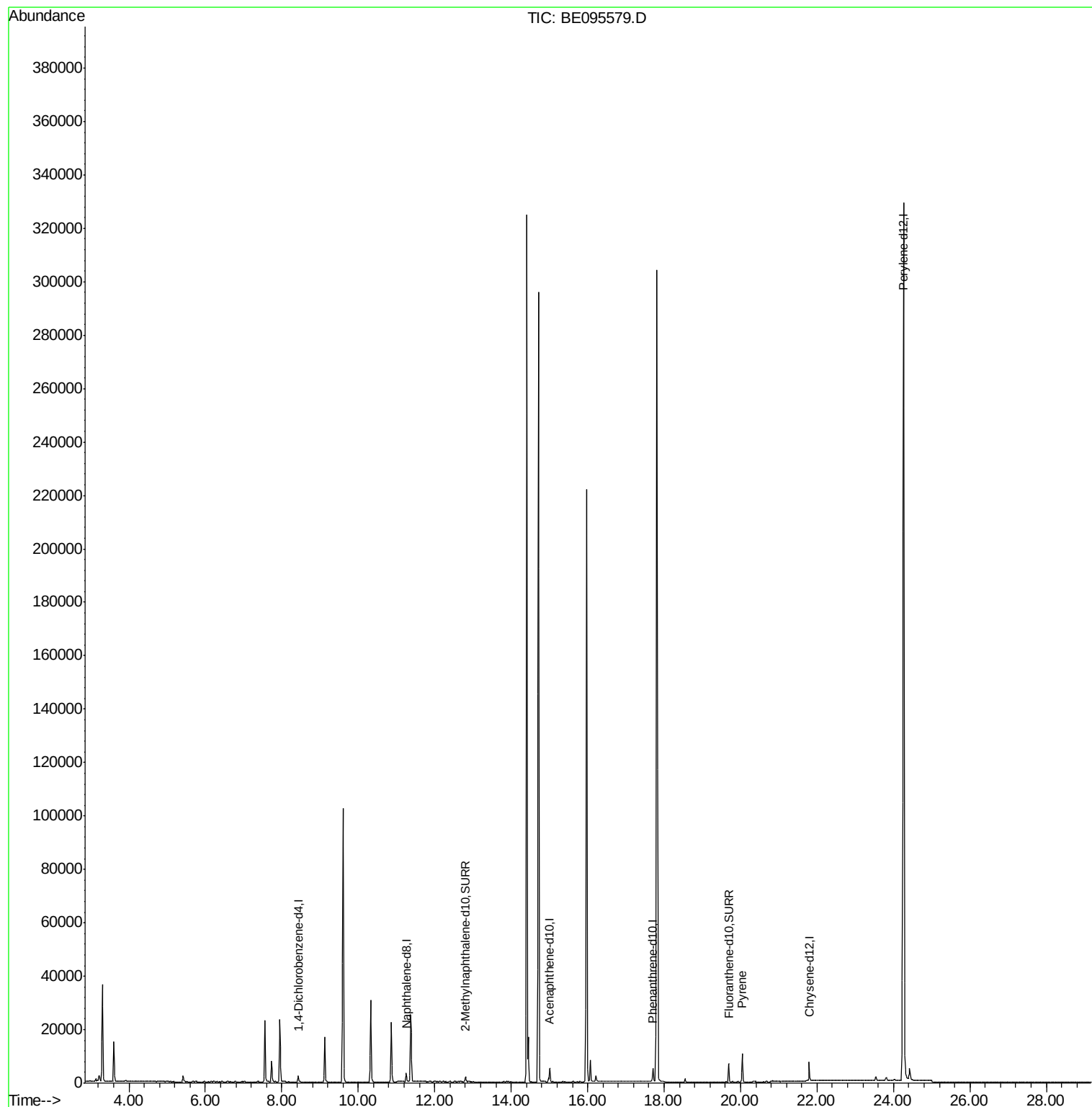
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 8.43  | 152  | 1636     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 11.25 | 136  | 4492     | 0.40  | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 15.01 | 164  | 3008     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.71 | 188  | 7119     | 0.40  | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.80 | 240  | 6851     | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 24.27 | 264  | 386058   | 0.40  | ng/ul  | -0.16    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.81 | 152  | 2609     | 0.36  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.69 | 212  | 7649     | 0.28  | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |       |        |          |
| 17) Pyrene                  | 20.04 | 202  | 1152     | 0.050 | ng/ul# | Ovalue 1 |

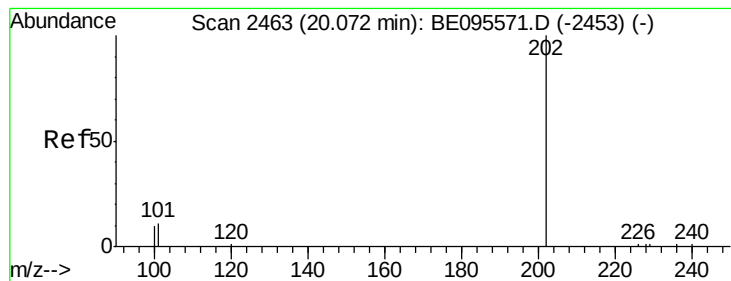
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 0.050 ng/ul

RT: 20.04 min Scan# 2459

Delta R.T. -0.03 min

Lab File: BE095579.D

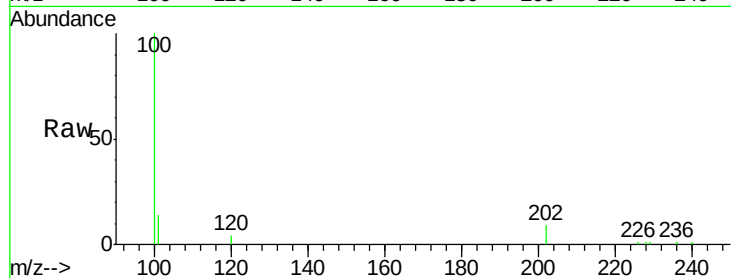
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Instrument :

BNA\_E

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| Tot Ion | Ratio  | Lower | Upper |
|---------|--------|-------|-------|
| 202     | 100    |       |       |
| 101     | 167.8  | 18.2  | 27.4# |
| 100     | 1168.2 | 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

