

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\  
 Data File : BE094488.D  
 Acq On : 20 Oct 2017 23:19  
 Operator : SJ/JU  
 Sample : I5840-16  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 BNA\_E  
 ClientSampleId :

Quant Time: Oct 22 02:48:58 2017  
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Oct 18 17:51:02 2017  
 Response via : Initial Calibration

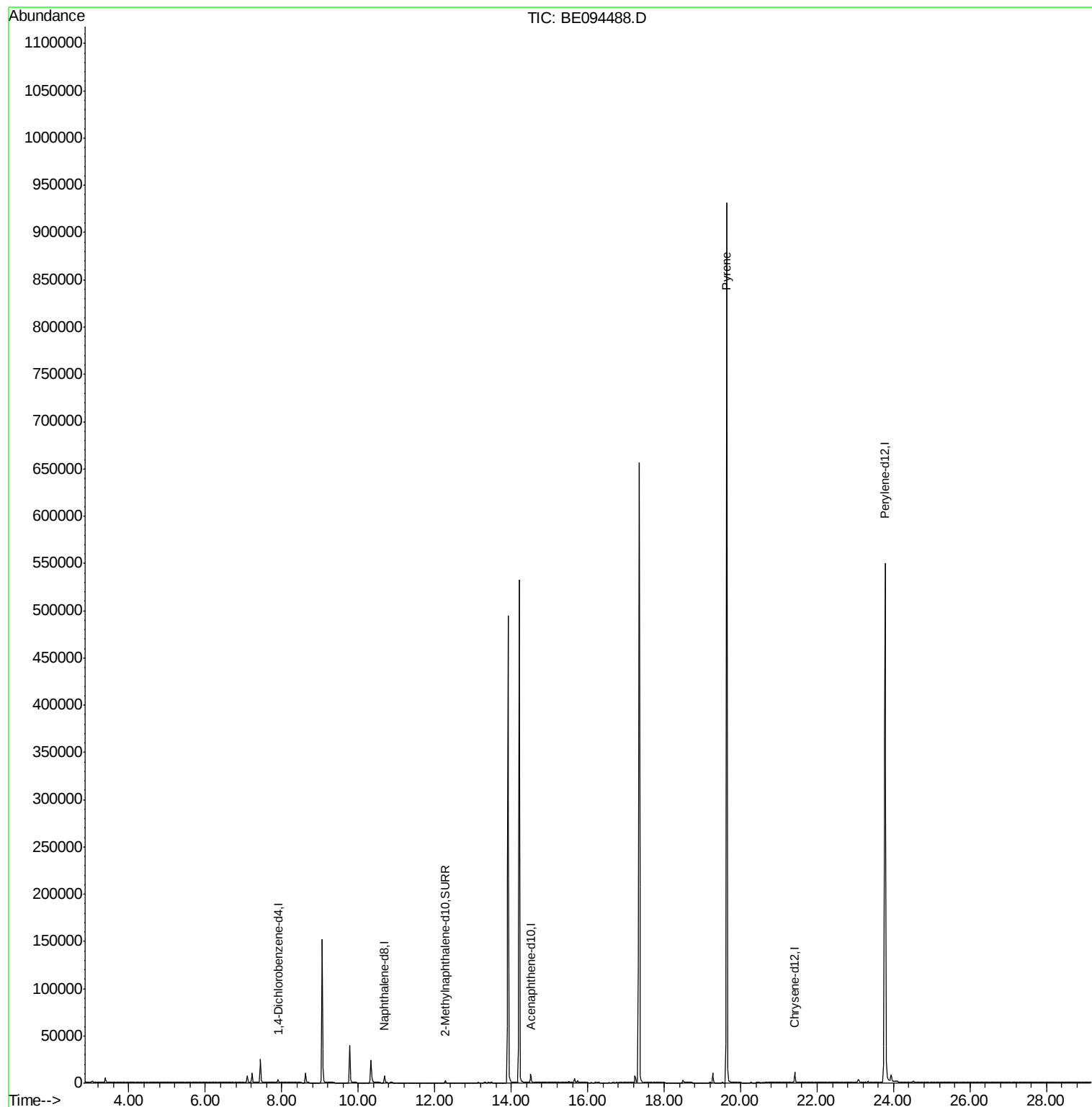
| Internal Standards          | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.90  | 152  | 1552     | 0.40  | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.69 | 136  | 8564     | 0.40  | ng/ul  | -0.01    |
| 6) Acenaphthene-d10         | 14.52 | 164  | 5328     | 0.40  | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 0.00  | 188  | 0        | 0.00  | ng/ul  | -17.26   |
| 16) Chrysene-d12            | 21.42 | 240  | 11173    | 0.40  | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.78 | 264  | 807491   | 0.40  | ng/ul  | -0.17    |
| System Monitoring Compounds |       |      |          |       |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.28 | 152  | 4260     | 0.32  | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.27 | 212  | 11659    | 0.00  | ng/ul  | -0.01    |
| Target Compounds            |       |      |          |       |        |          |
| 17) Pyrene                  | 19.64 | 202  | 1626     | 0.052 | ng/ul# | 1        |

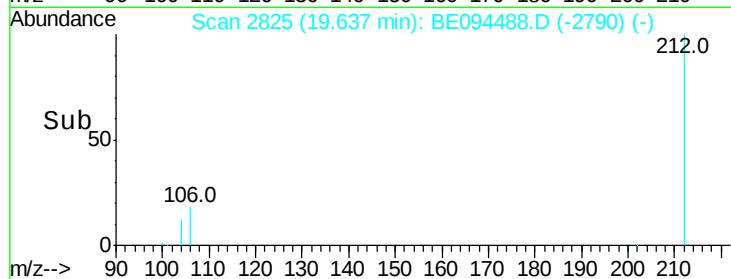
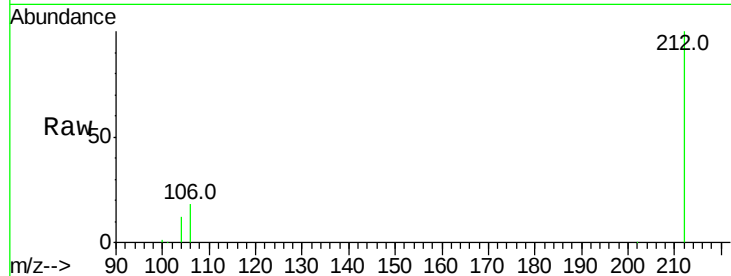
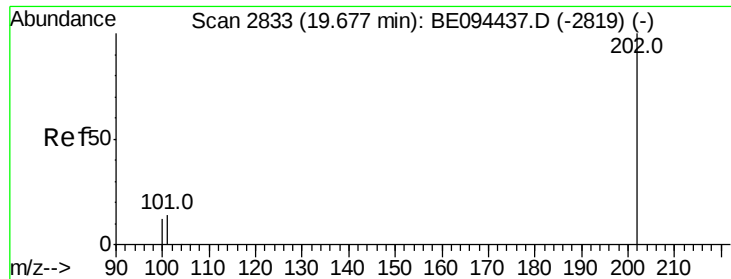
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102017\  
Data File : BE094488.D  
Acq On : 20 Oct 2017 23:19  
Operator : SJ/JU  
Sample : I5840-16  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
BNA\_E  
ClientSampleId :

Quant Time: Oct 22 02:48:58 2017  
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M  
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
QLast Update : Wed Oct 18 17:51:02 2017  
Response via : Initial Calibration





#17

Pvrene

Concen: 0.052 ng/ul

RT: 19.64 min Scan# 2825

Delta R.T. -0.04 min

Lab File: BE094488.D

Acq: 20 Oct 2017 23:19

Instrument :

BNA\_E

ClientSampleId :

Tot Ion:202 Resp: 1626

Ion Ratio Lower Upper

202 100

101 166.0 18.2 27.4#

100 914.6 15.6 23.4#

