

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\  
 Data File : BM009697.D  
 Acq On : 24 Apr 2017 19:17  
 Operator : SJ/MA  
 Sample : PB98388BL  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :

Quant Time: Apr 25 04:30:40 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Apr 24 15:43:15 2017  
 Response via : Initial Calibration

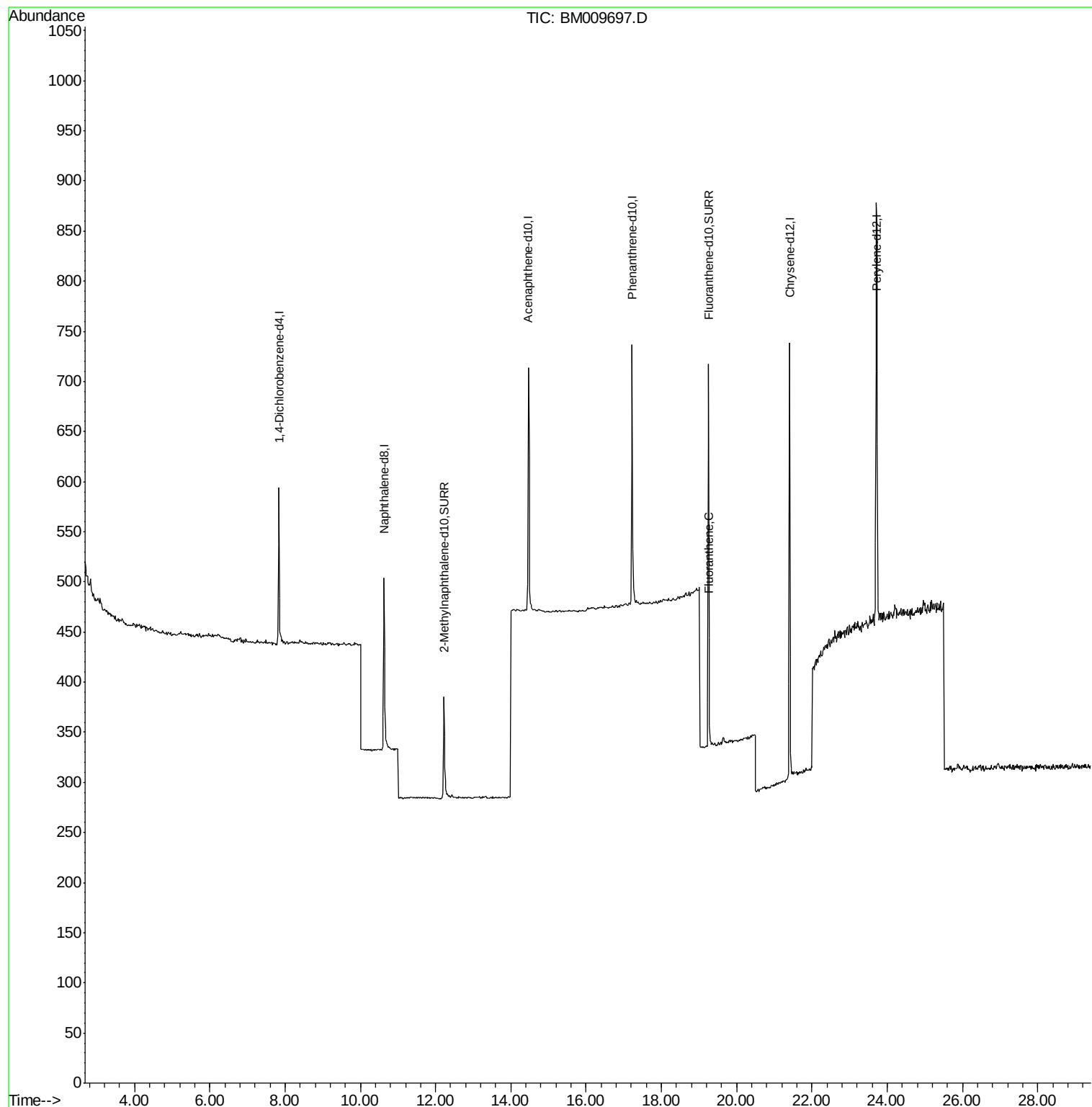
| Internal Standards          | R.T.  | QIon | Response | Conc | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.84  | 152  | 107      | 0.40 | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.63 | 136  | 298      | 0.40 | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.47 | 164  | 166      | 0.40 | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.23 | 188  | 440      | 0.40 | ng/ul  | 0.00     |
| 16) Chrysene-d12            | 21.41 | 240  | 525      | 0.40 | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.72 | 264  | 616      | 0.40 | ng/ul  | 0.00     |
| System Monitoring Compounds |       |      |          |      |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.23 | 152  | 186      | 0.41 | ng/ul  | 0.01     |
| 14) Fluoranthene-d10        | 19.26 | 212  | 553      | 0.42 | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |      |        |          |
| 15) Fluoranthene            | 19.27 | 202  | 1416     | 0.82 | ng/ul# | 1        |

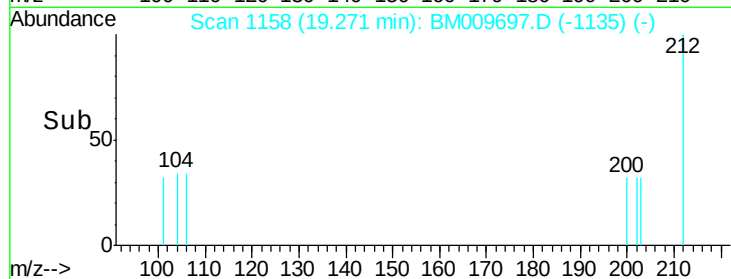
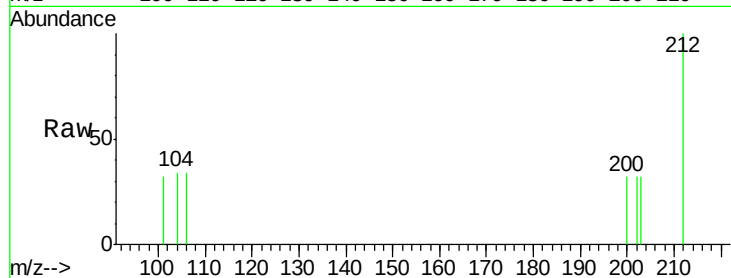
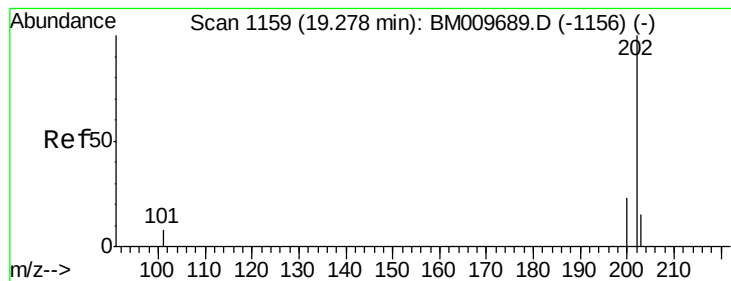
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15  
 Fluoranthene  
 Concen: 0.82 ng/ul  
 RT: 19.27 min Scan# 1158  
 Delta R.T. -0.01 min  
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| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 202     | 100   |       |       |
| 101     | 100.0 | 0.0   | 30.3# |
| 203     | 100.0 | 0.0   | 39.5# |

