

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM030415\  
 Data File : BM000650.D  
 Acq On : 04 Mar 2015 15:59  
 Operator : TP/IZ  
 Sample : MDL-07-W  
 Misc : MDL-WATER-0.8PPM  
 ALS Vial : 14 Sample Multiplier: 1

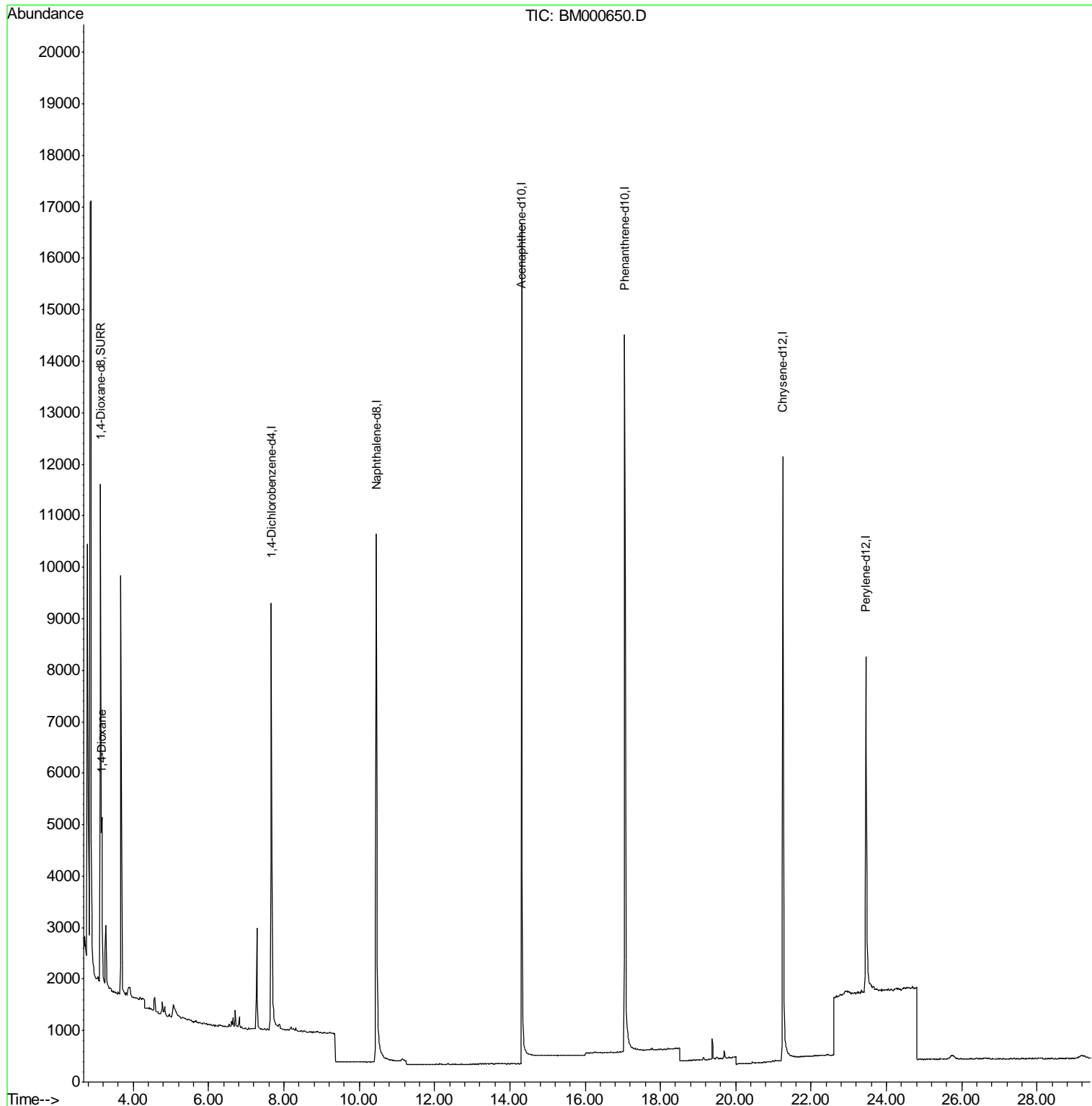
Quant Time: Mar 09 12:32:52 2015  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM01.2-EPA-SIM-BM030315.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Mar 09 11:18:47 2015  
 Response via : Initial Calibration

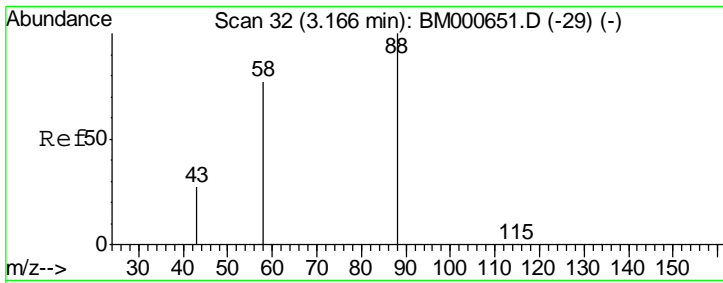
| Internal Standards          | R.T.  | QIon | Response | Conc | Units | Dev(Min)     |
|-----------------------------|-------|------|----------|------|-------|--------------|
| 1) 1,4-Dichlorobenzene-d4   | 7.67  | 152  | 5347     | 0.40 | ng/ul | 0.00         |
| 4) Naphthalene-d8           | 10.46 | 136  | 18840    | 0.40 | ng/ul | 0.00         |
| 8) Acenaphthene-d10         | 14.31 | 164  | 8297     | 0.40 | ng/ul | 0.00         |
| 12) Phenanthrene-d10        | 17.05 | 188  | 22151    | 0.40 | ng/ul | 0.00         |
| 18) Chrysene-d12            | 21.25 | 240  | 14046    | 0.40 | ng/ul | -0.01        |
| 22) Perylene-d12            | 23.46 | 264  | 10328    | 0.40 | ng/ul | 0.00         |
| System Monitoring Compounds |       |      |          |      |       |              |
| 2) 1,4-Dioxane-d8           | 3.14  | 96   | 8693     | 2.23 | ng/uL | 0.00         |
| 6) 2-Methylnaphthalene-d10  | 0.00  | 152  | 0d       | 0.00 | ng/ul |              |
| 16) Fluoranthene-d10        | 0.00  | 212  | 0d       | 0.00 | ng/ul |              |
| Target Compounds            |       |      |          |      |       |              |
| 3) 1,4-Dioxane              | 3.17  | 88   | 2294     | 0.46 | ng/ul | Qvalue<br>96 |

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

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#3  
 1,4-Dioxane  
 Concen: 0.46 ng/ul  
 RT: 3.17 min Scan# 32  
 Delta R.T. 0.00 min  
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| Tgt Ion | Resp | Lower | Upper |
|---------|------|-------|-------|
| 88      | 100  |       |       |
| 58      | 73.7 | 55.4  | 83.2  |
| 43      | 30.1 | 24.2  | 36.2  |

