

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122216\  
 Data File : BM008580.D  
 Acq On : 23 Dec 2016 05:53  
 Operator : UM/SJ  
 Sample : H6039-20DL 5X  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DA8T4DL

Quant Time: Dec 23 12:50:46 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 23 05:50:04 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|-----------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.67  | 152  | 414      | 0.40   | ng/ul | -0.06    |
| 2) Naphthalene-d8           | 10.42 | 136  | 1419     | 0.40   | ng/ul | -0.07    |
| 6) Acenaphthene-d10         | 14.28 | 164  | 984      | 0.40   | ng/ul | -0.03    |
| 10) Phenanthrene-d10        | 17.04 | 188  | 1674     | 0.40   | ng/ul | -0.03    |
| 16) Chrysene-d12            | 21.26 | 240  | 1429     | 0.40   | ng/ul | -0.01    |
| 20) Perylene-d12            | 23.48 | 264  | 1642     | 0.40   | ng/ul | -0.01    |
| System Monitoring Compounds |       |      |          |        |       |          |
| 4) 2-Methylnaphthalene-d10  | 12.01 | 152  | 336      | 0.15   | ng/ul | -0.08    |
| 14) Fluoranthene-d10        | 19.08 | 212  | 592      | 0.13   | ng/ul | -0.02    |
| Target Compounds            |       |      |          | Ovalue |       |          |
| 3) Naphthalene              | 10.46 | 128  | 38681    | 9.69   | ng/ul | 93       |
| 5) 2-Methylnaphthalene      | 12.08 | 142  | 15199    | 5.66   | ng/ul | 100      |
| 8) Acenaphthene             | 14.33 | 153  | 2772     | 0.83   | ng/ul | 88       |
| 9) Fluorene                 | 15.34 | 166  | 5375     | 1.41   | ng/ul | 95       |

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

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