

Data Path : Z:\HPCHEM1\BNA\_M\Data\BM081616\  
 Data File : BM007137.D  
 Acq On : 16 Aug 2016 10:13  
 Operator : UM/SJ  
 Sample : H4338-06  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 A4V16RE

Quant Time: Aug 16 14:45:43 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-SIM-BM081516.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Tue Aug 16 01:54:24 2016  
 Response via : Initial Calibration

| Internal Standards          | R.T.  | QIon | Response | Conc | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4   | 7.82  | 152  | 2237     | 0.40 | ng/ul  | 0.00     |
| 2) Naphthalene-d8           | 10.60 | 136  | 7861     | 0.40 | ng/ul  | 0.00     |
| 6) Acenaphthene-d10         | 14.43 | 164  | 10276    | 0.40 | ng/ul  | 0.00     |
| 10) Phenanthrene-d10        | 17.28 | 188  | 590898   | 0.40 | ng/ul  | 0.10     |
| 16) Chrysene-d12            | 21.37 | 240  | 7861     | 0.40 | ng/ul  | 0.00     |
| 20) Perylene-d12            | 23.49 | 264  | 482774   | 0.40 | ng/ul  | -0.15    |
| System Monitoring Compounds |       |      |          |      |        |          |
| 4) 2-Methylnaphthalene-d10  | 12.18 | 152  | 3596     | 0.37 | ng/ul  | 0.00     |
| 14) Fluoranthene-d10        | 19.21 | 212  | 7058     | 0.01 | ng/ul  | 0.00     |
| Target Compounds            |       |      |          |      |        |          |
| 3) Naphthalene              | 10.65 | 128  | 2077     | 0.11 | ng/ul# | 1        |
| 5) 2-Methylnaphthalene      | 12.29 | 142  | 673      | 0.05 | ng/ul# | 33       |
| 7) Acenaphthylene           | 14.14 | 152  | 1291     | 0.02 | ng/ul# | 1        |
| 8) Acenaphthene             | 14.55 | 153  | 3006     | 0.08 | ng/ul# | 68       |
| 9) Fluorene                 | 15.55 | 166  | 1479     | 0.04 | ng/ul# | 1        |
| 17) Pyrene                  | 19.60 | 202  | 6826     | 0.26 | ng/ul# | 51       |
| 18) Benzo(a)anthracene      | 21.35 | 228  | 812      | 0.03 | ng/ul# | 1        |
| 19) Chrysene                | 21.40 | 228  | 840      | 0.04 | ng/ul# | 1        |

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

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