

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM011416\  
 Data File : BM003998.D  
 Acq On : 13 Jan 2016 23:19  
 Operator : SJ/UM  
 Sample : H1098-19  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BC970

Quant Time: Jan 14 11:10:49 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM010116.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Jan 13 06:45:02 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.66  | 152  | 41903    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.45 | 136  | 201417   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.32 | 164  | 119299   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.07 | 188  | 263834   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.27 | 240  | 233977   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.51 | 264  | 200318   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 4784     | 5.11  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.85  | 99   | 117379   | 33.74 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.00  | 67   | 69705    | 35.45 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.20  | 132  | 99374    | 34.76 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.37  | 113  | 100790   | 35.75 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.82  | 128  | 50238    | 33.11 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.54  | 143  | 55840    | 33.58 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.08 | 165  | 96717    | 32.73 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 144976   | 37.16 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.73 | 166  | 331206   | 35.36 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.01 | 160  | 406875   | 35.66 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.54 | 143  | 52257    | 31.07 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.32 | 176  | 287270   | 36.16 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 40754    | 27.39 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.17 | 188  | 447586   | 36.68 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.47 | 212  | 470794   | 38.85 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.37 | 264  | 382179   | 38.20 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.78 | 163  | 212355   | 22.24 | ng/ul | 100    |

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

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