

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM031616\  
 Data File : BM004633.D  
 Acq On : 16 Mar 2016 13:13  
 Operator : UM/SJ  
 Sample : H1780-06  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BCA24

Quant Time: Mar 17 01:06:40 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM031516.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 17 00:56:57 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 57576    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 255167   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.47 | 164  | 151034   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.22 | 188  | 352561   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.40 | 240  | 399428   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.70 | 264  | 390262   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.34  | 96   | 2387     | 1.43  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.00  | 99   | 37506    | 7.93  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.17  | 67   | 102903   | 38.37 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.37  | 132  | 112952   | 29.66 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.54  | 113  | 70856    | 18.58 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.00  | 128  | 63001    | 35.50 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.72  | 143  | 67099    | 35.01 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.25 | 165  | 122889   | 32.69 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.77 | 131  | 8312     | 1.85  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.89 | 166  | 437314   | 37.04 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.17 | 160  | 543509   | 37.55 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.66 | 143  | 9741     | 4.27  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.47 | 176  | 399695   | 38.84 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.58 | 200  | 46414    | 25.05 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.32 | 188  | 626445   | 38.59 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.61 | 212  | 721842   | 39.59 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.56 | 264  | 744464   | 42.71 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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