

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM031716\  
 Data File : BM004662.D  
 Acq On : 17 Mar 2016 12:30  
 Operator : UM/SJ  
 Sample : H1779-22  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BCA21

Quant Time: Mar 17 13:01:53 2016  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM02.2-EPA-BM031516.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 17 01:59:21 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 69537    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.63 | 136  | 302511   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.47 | 164  | 168611   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.22 | 188  | 372293   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.40 | 240  | 404048   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.71 | 264  | 388250   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96   | 4663     | 2.31  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.00  | 99   | 91465    | 16.01 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.17  | 67   | 54250    | 16.75 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.37  | 132  | 73917    | 16.07 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.53  | 113  | 69396    | 15.07 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.00  | 128  | 32675    | 15.53 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.72  | 143  | 33533    | 14.76 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.25 | 165  | 69352    | 15.56 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.77 | 131  | 76294    | 14.30 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.88 | 166  | 220977   | 16.76 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.17 | 160  | 280304   | 17.34 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.66 | 143  | 9404     | 3.69  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.47 | 176  | 205247   | 17.87 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.58 | 200  | 6645     | 3.40  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.32 | 188  | 312788   | 18.25 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.61 | 212  | 354209   | 19.20 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.56 | 264  | 363095   | 20.94 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 13.93 | 163  | 76243    | 5.70 | ng/ul | 98     |

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

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