

Data Path : V:\HPCHEM1\BNA M\DATA\BM042016\  
 Data File : BM004998.D  
 Acq On : 20 Apr 2016 19:39  
 Operator : UM/SJ  
 Sample : H2621-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 H2TR4

Quant Time: Apr 21 10:20:55 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM041416.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 15 22:59:24 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.81  | 152  | 48555    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.60 | 136  | 209227   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.45 | 164  | 118195   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.19 | 188  | 259857   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.38 | 240  | 297190   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.67 | 264  | 282421   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.31  | 96   | 1733     | 1.91  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.98  | 99   | 40334    | 11.64 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.14  | 67   | 23735    | 11.94 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.34  | 132  | 33409    | 11.53 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.51  | 113  | 32859    | 11.48 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.96  | 128  | 14809    | 10.69 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.69  | 143  | 16087    | 10.31 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.22 | 165  | 31236    | 11.03 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.74 | 131  | 35925    | 11.26 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.85 | 166  | 99761    | 12.41 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.14 | 160  | 123553   | 12.53 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.65 | 143  | 9114     | 6.64  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.44 | 176  | 90831    | 13.08 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.56 | 200  | 9670     | 8.60  | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.29 | 188  | 137157   | 13.28 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.59 | 212  | 157371   | 12.71 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.52 | 264  | 148259   | 13.63 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 44) Dimethylphthalate | 13.90 | 163  | 26817    | 3.35 | ng/ul | 100    |

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

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