

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043016\  
 Data File : BM005149.D  
 Acq On : 29 Apr 2016 19:07  
 Operator : UM/SJ  
 Sample : H2778-04  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0B69

Quant Time: Apr 30 03:09:49 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 30 03:07:27 2016  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.79  | 152  | 39445    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.57 | 136  | 186360   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.43 | 164  | 120451   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.17 | 188  | 286992   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.36 | 240  | 313267   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.64 | 264  | 260458   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.29  | 96   | 894      | 1.15  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.96  | 99   | 17724    | 5.43  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.12  | 67   | 56080    | 30.21 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.32  | 132  | 57702    | 22.35 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.49  | 113  | 36603    | 13.23 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.95  | 128  | 36307    | 28.13 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.66  | 143  | 41624    | 28.91 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.20 | 165  | 68764    | 25.14 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.73 | 131  | 2327     | 0.73  | ng/ul | 0.02     |
| 43) Dimethylphthalate-d6       | 13.83 | 166  | 274354   | 28.84 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.12 | 160  | 327772   | 28.93 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.64 | 143  | 3904     | 2.35  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.42 | 176  | 240548   | 28.78 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.54 | 200  | 33176    | 20.32 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.27 | 188  | 377598   | 29.34 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.57 | 212  | 425954   | 29.87 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.50 | 264  | 342502   | 29.35 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043016\  
Data File : BM005149.D  
Acq On : 29 Apr 2016 19:07  
Operator : UM/SJ  
Sample : H2778-04  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0B69

Quant Time: Apr 30 03:09:49 2016  
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM042516.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sat Apr 30 03:07:27 2016  
Response via : Initial Calibration

