

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121318\  
 Data File : BM018145.D  
 Acq On : 14 Dec 2018 00:55  
 Operator : JU/SJ  
 Sample : J6271-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F9F11

Quant Time: Dec 14 01:56:40 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121318MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 14 01:52:41 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.51  | 152  | 114702   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.27 | 136  | 524598   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.16 | 164  | 312961   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.92 | 188  | 667154   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.14 | 240  | 794342   | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.30 | 264  | 892612   | 20.00 | ng/ul | -0.01    |

## System Monitoring Compounds

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.10  | 96  | 7824   | 3.25  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.70  | 99  | 167413 | 15.19 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.86  | 67  | 106537 | 18.02 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.05  | 132 | 145145 | 16.66 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.23  | 113 | 125212 | 14.00 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.67  | 128 | 71882  | 16.68 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.38  | 143 | 81658  | 16.01 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.92  | 165 | 138364 | 15.69 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.43 | 131 | 189027 | 24.26 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.59 | 166 | 514684 | 18.59 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.85 | 160 | 615283 | 18.24 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.42 | 143 | 73987  | 14.81 | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.17 | 176 | 452108 | 19.66 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.32 | 200 | 78034  | 15.35 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.02 | 188 | 657657 | 19.51 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.33 | 212 | 734400 | 19.28 | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 23.16 | 264 | 914944 | 18.51 | ng/ul | -0.02 |

## Target Compounds

|                       |       |     |        |       | Ovalue   |
|-----------------------|-------|-----|--------|-------|----------|
| 6) Phenol             | 6.73  | 94  | 33581  | 3.098 | ng/ul 96 |
| 44) Dimethylphthalate | 13.63 | 163 | 104413 | 3.961 | ng/ul 97 |

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

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