

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011918\  
 Data File : BM013661.D  
 Acq On : 19 Jan 2018 13:04  
 Operator : SJ/JU  
 Sample : J1141-01  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DAJP9

Quant Time: Jan 19 13:35:47 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 19 13:15:36 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.61  | 152  | 141752   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.39 | 136  | 567950   | 20.00 | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.26 | 164  | 314091   | 20.00 | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 17.02 | 188  | 676490   | 20.00 | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.22 | 240  | 710664   | 20.00 | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.41 | 264  | 712549   | 20.00 | ng/ul  | -0.01    |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 11912    | 3.32  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.79  | 99   | 203058   | 18.66 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.96  | 67   | 121398   | 18.41 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.15  | 132  | 167246   | 18.86 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.32  | 113  | 164363   | 19.65 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.77  | 128  | 85673    | 19.44 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.49  | 143  | 86930    | 18.67 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.02 | 165  | 165342   | 18.38 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.54 | 131  | 205637   | 26.35 | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.68 | 166  | 504532   | 19.49 | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 13.96 | 160  | 631399   | 19.13 | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.49 | 143  | 54465    | 12.95 | ng/ul  | 0.00     |
| 57) Fluorene-d10               | 15.26 | 176  | 431022   | 18.93 | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.40 | 200  | 53859    | 13.23 | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.12 | 188  | 625465   | 18.98 | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.42 | 212  | 691507   | 20.90 | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.27 | 264  | 672246   | 20.53 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.82  | 94   | 28996    | 2.657 | ng/ul  | 91       |
| 44) Dimethylphthalate          | 13.73 | 163  | 97653    | 3.837 | ng/ul# | 98       |

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

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