

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112717\  
 Data File : BM013120.D  
 Acq On : 27 Nov 2017 20:49  
 Operator : SJ/JU  
 Sample : I6496-04  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0AB4

Quant Time: Nov 28 01:52:51 2017  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 28 01:49:10 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.71  | 152  | 224517   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.49 | 136  | 1002171  | 20.00 | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.35 | 164  | 619358   | 20.00 | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 17.09 | 188  | 1416744  | 20.00 | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.27 | 240  | 1440098  | 20.00 | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.50 | 264  | 1133585  | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.25  | 96   | 13651    | 2.82  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.89  | 99   | 324321   | 16.68 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67   | 194566   | 17.63 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.25  | 132  | 261130   | 16.80 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.42  | 113  | 256884   | 16.13 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.86  | 128  | 143633   | 20.11 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.57  | 143  | 153595   | 22.61 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165  | 299816   | 17.38 | ng/ul  | -0.01    |
| 29) 4-Chloroaniline-d4         | 10.63 | 131  | 218809   | 12.13 | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.76 | 166  | 1034561  | 19.04 | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 14.04 | 160  | 1235744  | 17.85 | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.57 | 143  | 160089   | 19.43 | ng/ul  | -0.01    |
| 57) Fluorene-d10               | 15.34 | 176  | 844940   | 18.30 | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.46 | 200  | 139218   | 22.66 | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.19 | 188  | 1369028  | 18.88 | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.49 | 212  | 1529073  | 20.78 | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.36 | 264  | 1190833  | 20.72 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 6) Phenol                      | 6.92  | 94   | 54215    | 2.824 | ng/ul# | 86       |
| 44) Dimethylphthalate          | 13.81 | 163  | 160495   | 3.089 | ng/ul# | 98       |

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

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