

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG110617\  
 Data File : BG030775.D  
 Acq On : 6 Nov 2017 15:11  
 Operator : SJ/JU  
 Sample : I6126-16  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 B0EH4

Quant Time: Nov 07 04:12:42 2017  
 Quant Method : Z:\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG101417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 07 04:02:51 2017  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.16  | 152  | 79678    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.97 | 136  | 384381   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10           | 14.77 | 164  | 259128   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10           | 17.51 | 188  | 635908   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12               | 21.78 | 240  | 659346   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12               | 25.10 | 264  | 665328   | 20.00 | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |       |       |          |
| 3) 1,4-Dioxane-d8              | 3.53  | 96   | 8513     | 4.34  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.31  | 99   | 178864   | 23.39 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.47  | 67   | 104622   | 21.86 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.69  | 132  | 144140   | 26.72 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.86  | 113  | 155615   | 25.19 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.32  | 128  | 75342    | 27.30 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.05 | 143  | 88010    | 31.13 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.59 | 165  | 165736   | 25.72 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.10 | 131  | 196883   | 26.30 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.17 | 166  | 574647   | 25.94 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.47 | 160  | 708734   | 26.31 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.97 | 143  | 86812    | 21.23 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.76 | 176  | 531121   | 29.27 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.88 | 200  | 41810    | 13.47 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.61 | 188  | 840028   | 27.93 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.89 | 212  | 939792   | 27.54 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.86 | 264  | 922260   | 29.27 | ng/ul | 0.00     |
| Target Compounds               |       |      |          |       |       |          |
| 6) Phenol                      | 7.34  | 94   | 29060    | 3.672 | ng/ul | 91       |
| 44) Dimethylphthalate          | 14.22 | 163  | 197952   | 9.161 | ng/ul | 98       |

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

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