

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\  
 Data File : BG019282.D  
 Acq On : 21 Oct 2015 15:30  
 Operator : UM/NP  
 Sample : G4074-10  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JG9K4

Quant Time: Oct 21 16:06:40 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 21 12:55:56 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.99  | 152  | 24232    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.80 | 136  | 115494   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 80453    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.37 | 188  | 181426   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.63 | 240  | 205806   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.83 | 264  | 206777   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.42  | 96   | 606      | 1.39  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.17  | 99   | 24082    | 11.39 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.31  | 67   | 14214    | 10.44 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.52  | 132  | 18881    | 12.25 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.70  | 113  | 19748    | 11.02 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.15  | 128  | 9940     | 11.17 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.87  | 143  | 12071    | 12.78 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.42 | 165  | 23237    | 12.42 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.93 | 131  | 13811    | 5.73  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 85515    | 12.15 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.32 | 160  | 96893    | 12.74 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.84 | 143  | 11544    | 9.13  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.61 | 176  | 75500    | 12.55 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 12401    | 11.08 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.46 | 188  | 108992   | 12.72 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.75 | 212  | 117346   | 12.57 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.61 | 264  | 128955   | 12.34 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.07 | 163  | 42882    | 6.05 | ng/ul | 98     |

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

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