

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102115\  
 Data File : BG019301.D  
 Acq On : 22 Oct 2015 4:18  
 Operator : UM/NP  
 Sample : G4074-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JG9L0

Quant Time: Oct 22 10:08:08 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG101515.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 21 01:23:32 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.98  | 152  | 21861    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.79 | 136  | 104719   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 77993    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.36 | 188  | 182687   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.63 | 240  | 211707   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.82 | 264  | 210957   | 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   | 1052     | 2.68  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.16  | 99   | 32483    | 17.03 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.31  | 67   | 18905    | 15.40 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.52  | 132  | 25889    | 18.62 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.70  | 113  | 26856    | 16.61 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.14  | 128  | 13802    | 17.11 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.87  | 143  | 17242    | 20.14 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.41 | 165  | 32760    | 19.32 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.92 | 131  | 33442    | 15.31 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 117972   | 17.29 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.31 | 160  | 134871   | 18.29 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.84 | 143  | 19262    | 15.71 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.61 | 176  | 106139   | 18.21 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.73 | 200  | 20254    | 17.97 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.46 | 188  | 165963   | 19.23 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.75 | 212  | 192294   | 20.03 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.60 | 264  | 207592   | 19.48 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Ovalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.07 | 163  | 20779    | 3.02 | ng/ul | 98     |

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

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