

Data Path : Z:\HPCHEM1\BNA\_G\DATA\BG102015\  
 Data File : BG019264.D  
 Acq On : 20 Oct 2015 19:31  
 Operator : UM/NP  
 Sample : G4074-08  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JG9K2

Quant Time: Oct 21 01:25:36 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 | 7.99  | 152  | 15578    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.79 | 136  | 76443    | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 58598    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.37 | 188  | 140249   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.63 | 240  | 145771   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.83 | 264  | 146972   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.41  | 96   | 537      | 1.92  | ng/uL | -0.01    |
| 5) Phenol-d5                   | 7.17  | 99   | 13909    | 10.23 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.32  | 67   | 9770     | 11.17 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.53  | 132  | 11248    | 11.35 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.71  | 113  | 11459    | 9.95  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.15  | 128  | 6404     | 10.87 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.88  | 143  | 7499     | 12.00 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.42 | 165  | 14230    | 11.49 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.94 | 131  | 12144    | 7.62  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.02 | 166  | 58231    | 11.36 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.32 | 160  | 63588    | 11.48 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.85 | 143  | 8335     | 9.05  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.62 | 176  | 51893    | 11.85 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.74 | 200  | 8703     | 10.06 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.47 | 188  | 79661    | 12.02 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.75 | 212  | 82170    | 12.43 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.61 | 264  | 84904    | 11.44 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc | Units | Qvalue |
|-----------------------|-------|------|----------|------|-------|--------|
| 45) Dimethylphthalate | 14.08 | 163  | 12405    | 2.40 | ng/ul | 98     |

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

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