

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102315\  
 Data File : BG019346.D  
 Acq On : 24 Oct 2015 21:38  
 Operator : UM/NP  
 Sample : G4075-01  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JG9H8

Quant Time: Oct 25 03:31:08 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102315.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Oct 25 03:28:11 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.24  | 152  | 53366    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.07 | 136  | 219822   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.86 | 164  | 175405   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.60 | 188  | 487348   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.89 | 240  | 591072   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.28 | 264  | 566813   | 20.00 | ng/ul | 0.01     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.56  | 96   | 4214     | 4.38  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.38  | 99   | 155954   | 33.21 | ng/ul | 0.01     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.55  | 67   | 87181    | 31.09 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.77  | 132  | 98057    | 32.35 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.94  | 113  | 124604   | 34.04 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.41  | 128  | 50542    | 30.28 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.14 | 143  | 58874    | 30.88 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.68 | 165  | 129392   | 31.11 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.19 | 131  | 89411    | 21.64 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.26 | 166  | 412255   | 28.35 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.56 | 160  | 475558   | 29.55 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 15.03 | 143  | 74024    | 31.30 | ng/ul | 0.01     |
| 58) Fluorene-d10               | 15.85 | 176  | 383025   | 28.07 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.95 | 200  | 89744    | 27.97 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.70 | 188  | 650548   | 29.15 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.97 | 212  | 742818   | 28.68 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 25.05 | 264  | 837718   | 28.97 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units  | Ovalue |
|-----------------------|-------|------|----------|-------|--------|--------|
| 45) Dimethylphthalate | 14.30 | 163  | 250683   | 17.26 | ng/ul# | 96     |

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

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