

Data Path : Z:\HPCHEM1\BNA G\DATA\BG111715\  
 Data File : BG019690.D  
 Acq On : 18 Nov 2015 11:59  
 Operator : UM/NP  
 Sample : G4374-13  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BC7G3

Quant Time: Nov 19 03:09:26 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 19 03:06:25 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.15  | 152  | 24988    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.98 | 136  | 108397   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.78 | 164  | 91315    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.52 | 188  | 259317   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.79 | 240  | 328116   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 25.11 | 264  | 310654   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.44  | 96   | 422      | 0.72  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.30  | 99   | 14539    | 5.68  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.46  | 67   | 44564    | 26.57 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.67  | 132  | 34992    | 21.32 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.85  | 113  | 29205    | 13.78 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.32  | 128  | 25614    | 28.78 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.05 | 143  | 29056    | 29.01 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.59 | 165  | 58159    | 26.85 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.12 | 131  | 1828     | 0.89  | ng/ul | 0.01     |
| 44) Dimethylphthalate-d6       | 14.18 | 166  | 235420   | 28.51 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.48 | 160  | 258549   | 28.88 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.97 | 143  | 6847     | 5.26  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.77 | 176  | 216996   | 29.36 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.88 | 200  | 39924    | 23.83 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.62 | 188  | 356239   | 28.29 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.90 | 212  | 435716   | 29.14 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.88 | 264  | 448963   | 27.68 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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