

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092315\  
 Data File : BG018848.D  
 Acq On : 23 Sep 2015 13:16  
 Operator : UM/NP  
 Sample : G3759-02  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 JHAB3

Quant Time: Sep 24 03:01:48 2015  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG091015.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Sep 24 03:00:14 2015  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.00  | 152  | 65760    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.81 | 136  | 294429   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.62 | 164  | 193291   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.37 | 188  | 454936   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.63 | 240  | 514771   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 24.81 | 264  | 525375   | 20.00 | ng/ul | -0.02    |

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| System Monitoring Compounds    |       |     |        |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.44  | 96  | 6204   | 4.54  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 7.16  | 99  | 138343 | 25.62 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.32  | 67  | 82113  | 26.24 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.53  | 132 | 114678 | 28.04 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.70  | 113 | 113646 | 25.94 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 9.16  | 128 | 59279  | 26.57 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.88  | 143 | 66194  | 29.51 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 10.42 | 165 | 125343 | 26.54 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.93 | 131 | 164425 | 29.92 | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 14.03 | 166 | 393483 | 25.30 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 14.32 | 160 | 500810 | 27.17 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.82 | 143 | 66616  | 22.31 | ng/ul | -0.01 |
| 58) Fluorene-d10               | 15.62 | 176 | 356453 | 26.21 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.74 | 200 | 24698  | 11.47 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 17.47 | 188 | 547863 | 27.35 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.75 | 212 | 569226 | 24.04 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 24.60 | 264 | 488818 | 19.12 | ng/ul | -0.01 |

|                       |       |     |        |       |       |        |
|-----------------------|-------|-----|--------|-------|-------|--------|
| Target Compounds      |       |     |        |       |       | Ovalue |
| 6) Phenol             | 7.19  | 94  | 5992   | 1.07  | ng/ul | 93     |
| 45) Dimethylphthalate | 14.07 | 163 | 214544 | 14.23 | ng/ul | 99     |

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

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