

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\  
 Data File : BG030815.D  
 Acq On : 7 Nov 2017 19:48  
 Operator : SJ/JU  
 Sample : I6004-10  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 B0DY6

Quant Time: Nov 08 01:11:55 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 08 01:10:22 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.15  | 152  | 59261    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.96 | 136  | 291244   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.77 | 164  | 201192   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.51 | 188  | 496800   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.78 | 240  | 525476   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 25.09 | 264  | 539253   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.52  | 96  | 5991   | 4.11  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 7.31  | 99  | 113322 | 19.92 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.47  | 67  | 70705  | 19.86 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.68  | 132 | 95872  | 23.89 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.86  | 113 | 101634 | 22.12 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 9.32  | 128 | 49711  | 23.78 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 10.04 | 143 | 58673  | 27.39 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.59 | 165 | 106612 | 21.84 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 11.10 | 131 | 93810  | 16.54 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 14.17 | 166 | 376787 | 21.91 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.46 | 160 | 479747 | 22.93 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.98 | 143 | 52459  | 16.52 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.76 | 176 | 361726 | 25.68 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.88 | 200 | 50193  | 20.70 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.61 | 188 | 578457 | 24.62 | ng/ul | 0.00 |
| 76) Pyrene-d10                 | 19.88 | 212 | 680781 | 25.03 | ng/ul | 0.00 |
| 87) Benzo(a)pyrene-d12         | 24.86 | 264 | 669136 | 26.20 | ng/ul | 0.00 |

## Target Compounds

|                       |       |     |        | Ovalue |           |
|-----------------------|-------|-----|--------|--------|-----------|
| 6) Phenol             | 7.34  | 94  | 32697  | 5.556  | ng/ul# 84 |
| 44) Dimethylphthalate | 14.21 | 163 | 147915 | 8.816  | ng/ul 99  |

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

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