

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081219\  
 Data File : BG042148.D  
 Acq On : 12 Aug 2019 16:26  
 Operator : HP/JU  
 Sample : PB122163BL  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK63

Quant Time: Aug 13 11:21:34 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG080319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 13 04:44:41 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.02  | 152  | 83456    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.85 | 136  | 346361   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.68 | 164  | 238390   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.43 | 188  | 505645   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.72 | 240  | 512890   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.98 | 264  | 532588   | 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   | 10686    | 5.60  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.18  | 99   | 214178   | 32.70 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.34  | 67   | 104912   | 28.64 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.55  | 132  | 189087   | 33.77 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.73  | 113  | 176575   | 32.11 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.19  | 128  | 93728    | 35.95 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.92  | 143  | 113892   | 37.62 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.47 | 165  | 209241   | 34.24 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.98 | 131  | 259498   | 38.27 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.08 | 166  | 633456   | 34.26 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.38 | 160  | 736185   | 34.86 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.88 | 143  | 88135    | 28.39 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.68 | 176  | 560535   | 34.08 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.79 | 200  | 84409    | 26.02 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.53 | 188  | 861609   | 35.52 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.82 | 212  | 969748   | 33.88 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 24.77 | 264  | 1036692  | 37.26 | ng/ul | 0.00     |

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

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

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