

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG101720\  
 Data File : BG046954.D  
 Acq On : 18 Oct 2020 00:23  
 Operator : CG/JU  
 Sample : L4201-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AJ9

Quant Time: Oct 19 02:39:29 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG101520MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Oct 19 02:31:36 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.07  | 152  | 56895    | 20.00  | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.88 | 136  | 237996   | 20.00  | ng/ul | 0.00     |
| 36) Acenaphthene-d10           | 14.70 | 164  | 173529   | 20.00  | ng/ul | 0.00     |
| 62) Phenanthrene-d10           | 17.44 | 188  | 425721   | 20.00  | ng/ul | 0.00     |
| 78) Chrysene-d12               | 21.71 | 240  | 416078   | 20.00  | ng/ul | 0.00     |
| 86) Perylene-d12               | 24.94 | 264  | 401975   | 20.00  | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 3) 1,4-Dioxane-d8              | 3.48  | 96   | 6211     | 4.85   | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.22  | 99   | 147791   | 29.71  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.39  | 67   | 90735    | 31.21  | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.60  | 132  | 116080   | 30.99  | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.77  | 113  | 101753   | 25.39  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.23  | 128  | 62516    | 30.90  | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.96  | 143  | 74631    | 32.35  | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.50 | 165  | 138186   | 30.53  | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.01 | 131  | 118292   | 22.73  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 14.10 | 166  | 455349   | 31.59  | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.39 | 160  | 543684   | 33.09  | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.88 | 143  | 71218    | 28.66  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.68 | 176  | 420793   | 31.76  | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.80 | 200  | 81420    | 27.77  | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.54 | 188  | 582834   | 28.26  | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.82 | 212  | 763269   | 33.47  | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 24.73 | 264  | 716061   | 31.63  | ng/ul | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 6) Phenol                      | 7.25  | 94   | 7011     | 1.333  | ng/ul | 93       |
| 45) Dimethylphthalate          | 14.14 | 163  | 154806   | 10.359 | ng/ul | 100      |

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

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