

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM040519\  
 Data File : BM019763.D  
 Acq On : 05 Apr 2019 23:34  
 Operator : JU/SJ  
 Sample : PB118643BL  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK43

Quant Time: Apr 06 01:24:26 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032219MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 06 00:13:11 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.56  | 152  | 147763   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.34 | 136  | 683275   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.22 | 164  | 421622   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.98 | 188  | 942163   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.19 | 240  | 824238   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.39 | 264  | 756382   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.12  | 96   | 20272    | 5.37  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.75  | 99   | 382515   | 29.07 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67   | 243646   | 27.66 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.09  | 132  | 313319   | 31.42 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.27  | 113  | 328776   | 33.29 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.73  | 128  | 153615   | 31.52 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.45  | 143  | 184228   | 33.96 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 321288   | 31.39 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.50 | 131  | 479331   | 38.99 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.64 | 166  | 1132051  | 33.28 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.92 | 160  | 1431888  | 33.66 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.48 | 143  | 146636   | 27.50 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.23 | 176  | 956692   | 32.64 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.38 | 200  | 139603   | 22.41 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.08 | 188  | 1520200  | 33.62 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.39 | 212  | 1524342  | 40.04 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.25 | 264  | 1249279  | 31.16 | ng/ul | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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