

Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\  
 Data File : BM013677.D  
 Acq On : 20 Jan 2018 12:18  
 Operator : SJ/JU  
 Sample : PB105783BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK83

Quant Time: Jan 22 00:41:32 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 22 00:40:08 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.61  | 152  | 179019   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.39 | 136  | 732259   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.26 | 164  | 402873   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.02 | 188  | 867255   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.22 | 240  | 920778   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.41 | 264  | 917032   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.16  | 96   | 14645    | 3.23  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.79  | 99   | 306152   | 22.28 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.96  | 67   | 179667   | 21.58 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.15  | 132  | 250887   | 22.40 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.32  | 113  | 256616   | 24.29 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.77  | 128  | 130851   | 23.03 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.49  | 143  | 139851   | 23.29 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.02 | 165  | 253858   | 21.89 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.53 | 131  | 341334   | 33.92 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.68 | 166  | 764621   | 23.03 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.96 | 160  | 994431   | 23.48 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.49 | 143  | 102615   | 19.02 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.26 | 176  | 668947   | 22.91 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.40 | 200  | 95968    | 18.38 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.12 | 188  | 995946   | 23.58 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.42 | 212  | 1102479  | 25.72 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.27 | 264  | 1063886  | 25.24 | ng/ul | 0.00     |

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

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

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