

Data Path : Z:\HPCHEM1\BNA\_M\DATA\BM032817\  
 Data File : BM009419.D  
 Acq On : 27 Mar 2017 19:11  
 Operator : SJ/MA  
 Sample : PB97822BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK22

Quant Time: Mar 28 03:33:15 2017  
 Quant Method : Z:\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM032317MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 28 02:24:25 2017  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 131323   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.65 | 136  | 515624   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.50 | 164  | 304534   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.24 | 188  | 692104   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.42 | 240  | 932919   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.74 | 264  | 882810   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.33  | 96   | 23335    | 6.77  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.01  | 99   | 376202   | 31.69 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.18  | 67   | 277249   | 32.75 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.38  | 132  | 266826   | 33.37 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.55  | 113  | 280700   | 31.66 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.02  | 128  | 122803   | 32.40 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.73  | 143  | 129820   | 31.59 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.26 | 165  | 249242   | 30.82 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.79 | 131  | 341865   | 36.69 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.90 | 166  | 768531   | 35.88 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.19 | 160  | 952972   | 35.47 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.69 | 143  | 106221   | 26.90 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.49 | 176  | 703312   | 35.79 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.61 | 200  | 106139   | 24.26 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.34 | 188  | 1124193  | 34.06 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.63 | 212  | 1283545  | 32.45 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.59 | 264  | 1332252  | 32.77 | ng/ul | 0.00     |

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

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

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