

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\  
 Data File : BM014075.D  
 Acq On : 01 Feb 2018 16:10  
 Operator : SJ/JU  
 Sample : PB106227BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK27

Manual Integrations  
 APPROVED

Sohil  
 2/2/2018 4:39:04 PM

Quant Time: Feb 02 01:31:37 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 02 01:03:24 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.56  | 152  | 87609    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 355729   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.22 | 164  | 227916   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 515094   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.17 | 240  | 552607   | 20.00 | ng/ul | 0.00     |
| 83) Perylene-d12          | 23.36 | 264  | 556234   | 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   | 11706    | 6.13  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.75  | 99   | 186857   | 28.38 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.90  | 67   | 119804   | 30.16 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.09  | 132  | 150736   | 28.91 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.27  | 113  | 161132   | 29.22 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 84751    | 33.00 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.43  | 143  | 95300    | 33.54 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 172778m  | 28.90 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.49 | 131  | 209537   | 40.43 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.63 | 166  | 620861   | 32.82 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.90 | 160  | 757706   | 33.02 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.46 | 143  | 63948m   | 24.53 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.22 | 176  | 552166   | 32.62 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 75047    | 23.73 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.07 | 188  | 855168m  | 34.19 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 19.37 | 212  | 938911   | 35.28 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.22 | 264  | 899994   | 32.97 | ng/ul | 0.00     |

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

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

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