

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031318\  
 Data File : BM014548.D  
 Acq On : 13 Mar 2018 15:40  
 Operator : SJ/JU  
 Sample : J1813-12  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 F6F47

Manual Integrations  
 APPROVED

Sohil  
 3/14/2018 1:35:51 PM

Quant Time: Mar 13 19:15:15 2018  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 13 16:10:56 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|--------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.47  | 152  | 54303    | 20.00  | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 10.25 | 136  | 254580   | 20.00  | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 14.14 | 164  | 168955   | 20.00  | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 16.90 | 188  | 428384   | 20.00  | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.13 | 240  | 522126   | 20.00  | ng/ul  | 0.00     |
| 83) Perylene-d12               | 23.30 | 264  | 451696   | 20.00  | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |        |        |          |
| 3) 1,4-Dioxane-d8              | 3.05  | 96   | 4475     | 3.53   | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 6.69  | 99   | 139139   | 30.32  | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.83  | 67   | 82089    | 29.55  | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.02  | 132  | 112922   | 32.09  | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 8.21  | 113  | 119210   | 29.68  | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 8.64  | 128  | 62125    | 33.02  | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.36  | 143  | 69093    | 35.48  | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.90  | 165  | 124206   | 30.80  | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.42 | 131  | 99842m   | 25.13  | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 13.56 | 166  | 457276   | 32.77  | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 13.83 | 160  | 586159   | 34.07  | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.45 | 143  | 68490m   | 35.55  | ng/ul  | -0.02    |
| 57) Fluorene-d10               | 15.14 | 176  | 411991   | 32.96  | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.32 | 200  | 51410    | 20.01  | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.00 | 188  | 671174   | 32.47  | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 19.32 | 212  | 842977   | 31.30  | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 23.16 | 264  | 743413   | 33.82  | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |        |        |          |
| 44) Dimethylphthalate          | 13.61 | 163  | 39264    | 2.854  | ng/ul  | 97       |
| 78) Butylbenzylphthalate       | 20.26 | 149  | 238725   | 16.639 | ng/ul# | 83       |

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

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