

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061818\  
 Data File : BM015702.D  
 Acq On : 18 Jun 2018 21:11  
 Operator : SJ/JU  
 Sample : J3527-03  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DAXP8

Quant Time: Jun 19 04:39:03 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM060818MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jun 19 04:38:16 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.33  | 152  | 86858    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.16 | 136  | 387565   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.94 | 164  | 227849   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.67 | 188  | 528817   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.77 | 240  | 614437   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 24.19 | 264  | 677873   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.53  | 96   | 11905    | 6.66  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.47  | 99   | 45974    | 5.83  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.64  | 67   | 149925   | 31.47 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.85  | 132  | 159649   | 26.48 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 9.04  | 113  | 90553    | 13.33 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.51  | 128  | 93739    | 35.97 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.23 | 143  | 104563   | 37.31 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.77 | 165  | 178014   | 30.67 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 0.00  | 131  | 0        | 0.00  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.34 | 166  | 664533   | 35.23 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.64 | 160  | 756282   | 37.17 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 15.16 | 143  | 13302    | 3.65  | ng/ul | 0.01     |
| 57) Fluorene-d10               | 15.93 | 176  | 569339   | 35.67 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 16.06 | 200  | 86679    | 27.21 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.77 | 188  | 884542   | 36.69 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 20.02 | 212  | 1013378  | 38.34 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 24.03 | 264  | 1238770  | 36.46 | ng/ul | 0.00     |

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

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

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