

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\  
 Data File : BM017108.D  
 Acq On : 10 Oct 2018 21:46  
 Operator : MJ/SJ  
 Sample : J5298-20  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E62X3

Quant Time: Oct 11 04:41:53 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM100418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Oct 11 04:38:36 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.69  | 152  | 255735   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.47 | 136  | 1195834  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.33 | 164  | 693691   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.08 | 188  | 1565620  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.27 | 240  | 1357562  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.49 | 264  | 1187770  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.25  | 96   | 25073    | 4.87  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.87  | 99   | 176207   | 8.24  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.03  | 67   | 460216   | 35.50 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.23  | 132  | 544474   | 30.63 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.39  | 113  | 283074   | 16.90 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.85  | 128  | 350497   | 40.10 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.56  | 143  | 375866   | 42.27 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165  | 642146   | 35.10 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.62 | 131  | 6138     | 0.28  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.75 | 166  | 2259205  | 41.05 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.02 | 160  | 2867261  | 40.76 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.54 | 143  | 49172    | 4.73  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.33 | 176  | 2018750  | 41.18 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 257165   | 27.85 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.18 | 188  | 3041521  | 40.67 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.48 | 212  | 3193840  | 52.15 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.35 | 264  | 2603288  | 42.81 | ng/ul | 0.00     |

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

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

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