

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM100518\  
 Data File : BM017045.D  
 Acq On : 05 Oct 2018 21:03  
 Operator : MJ/SJ  
 Sample : J5298-01  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E62T4

Quant Time: Oct 06 00:09:30 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM100418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 05 23:44:00 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.70  | 152  | 171270   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.47 | 136  | 743131   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.33 | 164  | 414277   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.08 | 188  | 969410   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.27 | 240  | 1097109  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.49 | 264  | 1147364  | 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   | 18512    | 5.37  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.87  | 99   | 105524   | 7.37  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.04  | 67   | 299292   | 34.47 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.23  | 132  | 331870   | 27.88 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.40  | 113  | 200739   | 17.89 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.85  | 128  | 199206   | 36.68 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.56  | 143  | 198742   | 35.97 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165  | 380507   | 33.47 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.62 | 131  | 21960    | 1.61  | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.75 | 166  | 1275898  | 38.82 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.03 | 160  | 1613127  | 38.40 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.54 | 143  | 23274    | 3.75  | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.33 | 176  | 1144907  | 39.11 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.45 | 200  | 132342   | 23.15 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.18 | 188  | 1789401  | 38.65 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.48 | 212  | 2032293  | 41.06 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.36 | 264  | 2346831  | 39.95 | ng/ul | 0.00     |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM100518\  
Data File : BM017045.D  
Acq On : 05 Oct 2018 21:03  
Operator : MJ/SJ  
Sample : J5298-01  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
E62T4

Quant Time: Oct 06 00:09:30 2018  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM100418MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Oct 05 23:44:00 2018  
Response via : Initial Calibration

