

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN091718\  
 Data File : BN002726.D  
 Acq On : 17 Sep 2018 15:20  
 Operator : JU/SJ  
 Sample : J4874-06  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A3ZC1

Quant Time: Sep 17 16:25:25 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 15 04:34:35 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 148177   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.42 | 136  | 634325   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.29 | 164  | 336360   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.03 | 188  | 671637   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.24 | 240  | 609673   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.46 | 264  | 639759   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96   | 21223    | 6.61  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.84  | 99   | 106802   | 8.49  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67   | 262069   | 33.54 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.19  | 132  | 291708   | 28.17 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.36  | 113  | 187899   | 19.28 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.80  | 128  | 166760   | 33.94 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.52  | 143  | 192779   | 34.67 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.06 | 165  | 307278   | 30.61 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.59 | 131  | 14046    | 1.21  | ng/ul | 0.02     |
| 43) Dimethylphthalate-d6       | 13.70 | 166  | 942697   | 35.80 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.97 | 160  | 1202862  | 34.99 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.54 | 143  | 21782    | 5.00  | ng/ul | 0.02     |
| 57) Fluorene-d10               | 15.28 | 176  | 810907   | 35.16 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.42 | 200  | 128557   | 30.60 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.13 | 188  | 1149823  | 35.86 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.44 | 212  | 1149069  | 35.72 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.32 | 264  | 1216745  | 36.13 | ng/ul | 0.00     |

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

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

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