

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\  
 Data File : BN006438.D  
 Acq On : 20 Jun 2019 21:08  
 Operator : JU/SJ  
 Sample : K3335-01  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4224

Quant Time: Jun 21 04:56:14 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN061919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jun 21 04:51:38 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.62  | 152  | 199709   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.40 | 136  | 959342   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.28 | 164  | 583114   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.04 | 188  | 1323013  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 1337184  | 20.00 | ng/ul | -0.02    |
| 85) Perylene-d12          | 23.49 | 264  | 1566335  | 20.00 | ng/ul | -0.03    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 25610    | 5.01  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.80  | 99   | 491337   | 23.11 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.96  | 67   | 333369   | 25.32 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.16  | 132  | 382599   | 24.40 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.33  | 113  | 330150   | 19.57 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.78  | 128  | 195005   | 25.39 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.50  | 143  | 211837   | 25.31 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.03 | 165  | 367641   | 22.87 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.55 | 131  | 436256   | 23.59 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.69 | 166  | 1277055  | 24.99 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.97 | 160  | 1547549  | 24.70 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.50 | 143  | 178930   | 20.49 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.28 | 176  | 1114300  | 25.63 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.42 | 200  | 150042   | 17.92 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.13 | 188  | 1585206  | 23.80 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.44 | 212  | 1997661  | 25.58 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264  | 2238461  | 25.30 | ng/ul | -0.03    |

| Target Compounds               | R.T.  | QIon | Response | Conc   | Units | Ovalue |
|--------------------------------|-------|------|----------|--------|-------|--------|
| 44) Dimethylphthalate          | 13.74 | 163  | 511141   | 10.849 | ng/ul | 99     |
| 83) Bis(2-ethylhexyl)phthalate | 21.17 | 149  | 107981   | 1.845  | ng/ul | 100    |

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

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