

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN051819\  
 Data File : BN005760.D  
 Acq On : 18 May 2019 19:20  
 Operator : JU/SJ  
 Sample : K2690-13  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A5159

Quant Time: May 20 04:04:35 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN051819MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 20 03:44:27 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.58  | 152  | 114268   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 521785   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.21 | 164  | 355477   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 873190   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.21 | 240  | 930318   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.42 | 264  | 1060031  | 20.00 | ng/ul | -0.01    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.19  | 96   | 11586    | 5.68  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.76  | 99   | 258756   | 29.30 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67   | 136110   | 29.54 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.11  | 132  | 209649   | 29.52 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.28  | 113  | 222566   | 29.47 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 111827   | 29.52 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.43  | 143  | 131238   | 30.00 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165  | 244216   | 29.25 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.49 | 131  | 95005    | 10.25 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.63 | 166  | 823940   | 30.12 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.90 | 160  | 1000968  | 30.12 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.46 | 143  | 121546   | 31.54 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.22 | 176  | 691410   | 29.43 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200  | 121237   | 23.10 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.07 | 188  | 1111109  | 29.45 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.39 | 212  | 1333992  | 29.10 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.28 | 264  | 1415664  | 29.77 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 44) Dimethylphthalate | 13.67 | 163  | 201107   | 7.457 | ng/ul | 100    |

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

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