

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN122419\  
 Data File : BN009165.D  
 Acq On : 25 Dec 2019 15:27  
 Operator : JU  
 Sample : K6276-16  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0C65

Quant Time: Dec 25 16:11:00 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN122419MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 25 01:06:45 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.52  | 152  | 277725   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.28 | 136  | 1334978  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.15 | 164  | 907853   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.90 | 188  | 1950121  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.11 | 240  | 1890633  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.25 | 264  | 1866271  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.13  | 96   | 34949    | 5.75  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.72  | 99   | 165526   | 6.27  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.87  | 67   | 458101   | 27.08 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.06  | 132  | 433583   | 22.93 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.23  | 113  | 318721   | 14.95 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.66  | 128  | 285097   | 28.36 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.38  | 143  | 320713   | 28.58 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.91  | 165  | 547318   | 25.83 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.42 | 131  | 42592    | 1.67  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.57 | 166  | 2120119  | 31.09 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.84 | 160  | 2413627  | 30.19 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.37 | 143  | 83693    | 6.17  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.16 | 176  | 1794499  | 30.22 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.28 | 200  | 335565   | 27.58 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.00 | 188  | 3020911  | 33.30 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.30 | 212  | 3422912  | 34.70 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.12 | 264  | 3287977  | 34.97 | ng/ul | 0.00     |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 44) Dimethylphthalate | 13.62 | 163  | 133436   | 1.914 | ng/ul | 99     |

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

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