

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN112719\  
 Data File : BN008786.D  
 Acq On : 28 Nov 2019 08:15  
 Operator : JU  
 Sample : K5889-13  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 JLLR1

Quant Time: Nov 29 00:28:11 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN112719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 27 15:51:44 2019  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|--------------------------------|-------|------|----------|--------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 7.58  | 152  | 503146   | 20.00  | ng/ul | 0.00     |
| 18) Naphthalene-d8             | 10.35 | 136  | 2339999  | 20.00  | ng/ul | 0.00     |
| 35) Acenaphthene-d10           | 14.21 | 164  | 1561910  | 20.00  | ng/ul | 0.00     |
| 61) Phenanthrene-d10           | 16.96 | 188  | 3422491  | 20.00  | ng/ul | 0.00     |
| 77) Chrysene-d12               | 21.16 | 240  | 3181307  | 20.00  | ng/ul | 0.00     |
| 85) Perylene-d12               | 23.32 | 264  | 3594782  | 20.00  | ng/ul | 0.00     |
| System Monitoring Compounds    |       |      |          |        |       |          |
| 3) 1,4-Dioxane-d8              | 3.18  | 96   | 67722    | 5.89   | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.77  | 99   | 1431544  | 27.73  | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.93  | 67   | 983740   | 30.90  | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.12  | 132  | 1072589  | 29.79  | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.29  | 113  | 1163350  | 28.46  | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.72  | 128  | 558098   | 30.91  | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.44  | 143  | 609036   | 31.24  | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165  | 1088398  | 28.03  | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.47 | 131  | 1540247  | 31.21  | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 13.63 | 166  | 3984192  | 32.02  | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 13.90 | 160  | 4546940  | 33.07  | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.42 | 143  | 616929   | 24.45  | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.21 | 176  | 3317232  | 31.55  | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.33 | 200  | 492886   | 24.93  | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.05 | 188  | 5329373  | 32.89  | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.35 | 212  | 6045633  | 34.06  | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.19 | 264  | 6511909  | 34.72  | ng/ul | 0.00     |
| Target Compounds               |       |      |          |        |       |          |
| 6) Phenol                      | 6.80  | 94   | 116000   | 2.166  | ng/ul | 97       |
| 44) Dimethylphthalate          | 13.67 | 163  | 1929536  | 15.880 | ng/ul | 100      |

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

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