

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030119\  
 Data File : BN004576.D  
 Acq On : 01 Mar 2019 14:29  
 Operator : JU/SJ  
 Sample : K1601-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BF7X9

Quant Time: Mar 02 03:57:52 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Mar 02 03:55:03 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.73  | 152  | 25921    | 20.00 | ng/ul | -0.01    |
| 18) Naphthalene-d8        | 10.52 | 136  | 129258   | 20.00 | ng/ul | -0.02    |
| 36) Acenaphthene-d10      | 14.37 | 164  | 83161    | 20.00 | ng/ul | -0.02    |
| 62) Phenanthrene-d10      | 17.12 | 188  | 201009   | 20.00 | ng/ul | -0.02    |
| 78) Chrysene-d12          | 21.32 | 240  | 257137   | 20.00 | ng/ul | -0.01    |
| 86) Perylene-d12          | 23.58 | 264  | 291092   | 20.00 | ng/ul | -0.02    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96   | 1051     | 2.44  | ng/uL | -0.01    |
| 5) Phenol-d5                   | 6.89  | 99   | 28974    | 12.54 | ng/ul | -0.01    |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.07  | 67   | 17626    | 15.21 | ng/ul | -0.02    |
| 9) 2-Chlorophenol-d4           | 7.26  | 132  | 26421    | 14.10 | ng/ul | -0.02    |
| 13) 4-Methylphenol-d8          | 8.42  | 113  | 24919    | 12.55 | ng/ul | -0.02    |
| 19) Nitrobenzene-d5            | 8.89  | 128  | 12981    | 15.17 | ng/ul | -0.01    |
| 22) 2-Nitrophenol-d4           | 9.60  | 143  | 14493    | 16.23 | ng/ul | -0.02    |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165  | 28139    | 13.90 | ng/ul | -0.01    |
| 29) 4-Chloroaniline-d4         | 10.66 | 131  | 39306    | 17.55 | ng/ul | -0.02    |
| 44) Dimethylphthalate-d6       | 13.78 | 166  | 108064   | 15.32 | ng/ul | -0.02    |
| 47) Acenaphthylene-d8          | 14.06 | 160  | 120394   | 14.41 | ng/ul | -0.02    |
| 52) 4-Nitrophenol-d4           | 14.56 | 143  | 15801    | 11.70 | ng/ul | -0.02    |
| 58) Fluorene-d10               | 15.36 | 176  | 94990    | 15.30 | ng/ul | -0.02    |
| 63) 4,6-Dinitro-2-methylphenol | 15.48 | 200  | 12796    | 10.92 | ng/ul | -0.02    |
| 71) Anthracene-d10             | 17.22 | 188  | 148282   | 15.39 | ng/ul | -0.02    |
| 79) Pyrene-d10                 | 19.52 | 212  | 183959   | 15.96 | ng/ul | -0.02    |
| 90) Benzo(a)pyrene-d12         | 23.43 | 264  | 236577   | 15.49 | ng/ul | -0.02    |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Qvalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 6) Phenol             | 6.92  | 94   | 5133     | 2.225 | ng/ul | 100    |
| 45) Dimethylphthalate | 13.83 | 163  | 11083    | 1.590 | ng/ul | 100    |

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

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