

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\  
 Data File : BN004620.D  
 Acq On : 05 Mar 2019 12:17  
 Operator : JU/SJ  
 Sample : K1626-03  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFC89

Quant Time: Mar 05 23:54:10 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 05 23:51:08 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.73  | 152  | 18552    | 20.00 | ng/ul | -0.02    |
| 18) Naphthalene-d8        | 10.52 | 136  | 90930    | 20.00 | ng/ul | -0.02    |
| 36) Acenaphthene-d10      | 14.37 | 164  | 59117    | 20.00 | ng/ul | -0.02    |
| 62) Phenanthrene-d10      | 17.12 | 188  | 147093   | 20.00 | ng/ul | -0.02    |
| 78) Chrysene-d12          | 21.32 | 240  | 199941   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.59 | 264  | 211932   | 20.00 | ng/ul | -0.01    |

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| System Monitoring Compounds    |       |     |        |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 2898   | 9.39  | ng/uL | -0.01 |
| 5) Phenol-d5                   | 6.89  | 99  | 30893  | 18.69 | ng/ul | -0.01 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.07  | 67  | 17663  | 21.29 | ng/ul | -0.02 |
| 9) 2-Chlorophenol-d4           | 7.26  | 132 | 28297  | 21.10 | ng/ul | -0.02 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 27681  | 19.48 | ng/ul | -0.02 |
| 19) Nitrobenzene-d5            | 8.89  | 128 | 14337  | 23.82 | ng/ul | -0.01 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 16090  | 25.61 | ng/ul | -0.02 |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165 | 29968  | 21.04 | ng/ul | -0.01 |
| 29) 4-Chloroaniline-d4         | 10.66 | 131 | 39583  | 25.12 | ng/ul | -0.02 |
| 44) Dimethylphthalate-d6       | 13.78 | 166 | 106892 | 21.32 | ng/ul | -0.02 |
| 47) Acenaphthylene-d8          | 14.06 | 160 | 124116 | 20.90 | ng/ul | -0.02 |
| 52) 4-Nitrophenol-d4           | 14.57 | 143 | 14313  | 14.91 | ng/ul | -0.01 |
| 58) Fluorene-d10               | 15.36 | 176 | 95218  | 21.57 | ng/ul | -0.02 |
| 63) 4,6-Dinitro-2-methylphenol | 15.49 | 200 | 10362  | 12.08 | ng/ul | -0.01 |
| 71) Anthracene-d10             | 17.22 | 188 | 152449 | 21.63 | ng/ul | -0.02 |
| 79) Pyrene-d10                 | 19.52 | 212 | 185881 | 20.74 | ng/ul | -0.01 |
| 90) Benzo(a)pyrene-d12         | 23.44 | 264 | 235563 | 21.18 | ng/ul | -0.02 |

|                       |       |     |       |        |        |     |
|-----------------------|-------|-----|-------|--------|--------|-----|
| Target Compounds      |       |     |       | Ovalue |        |     |
| 6) Phenol             | 6.92  | 94  | 1787  | 1.082  | ng/ul# | 91  |
| 45) Dimethylphthalate | 13.83 | 163 | 11440 | 2.308  | ng/ul  | 100 |

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

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