

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030819\  
 Data File : BN004708.D  
 Acq On : 09 Mar 2019 12:42  
 Operator : JU/SJ  
 Sample : K1736-03  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BF621

Quant Time: Mar 11 00:30:57 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN030719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 08 00:36:35 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 33495    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.50 | 136  | 149273   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.36 | 164  | 91083    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.11 | 188  | 218600   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.31 | 240  | 257003   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.57 | 264  | 232126   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 3923   | 6.61  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.89  | 99  | 46852  | 16.93 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 26396  | 18.28 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 43708  | 18.20 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 39933  | 16.59 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.88  | 128 | 22130  | 19.45 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.59  | 143 | 25203  | 19.50 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165 | 43344  | 17.60 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.65 | 131 | 57915  | 19.60 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.77 | 166 | 151783 | 19.27 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.05 | 160 | 176010 | 18.57 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.58 | 143 | 13201  | 9.03  | ng/ul | 0.02 |
| 58) Fluorene-d10               | 15.36 | 176 | 127548 | 19.06 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.48 | 200 | 7447   | 4.93  | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.21 | 188 | 201494 | 18.92 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.51 | 212 | 236764 | 18.85 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.42 | 264 | 209927 | 16.84 | ng/ul | 0.00 |

## Target Compounds

|                                |       |     |       |             | Ovalue |
|--------------------------------|-------|-----|-------|-------------|--------|
| 45) Dimethylphthalate          | 13.82 | 163 | 20030 | 2.592 ng/ul | 100    |
| 84) Bis(2-ethylhexyl)phthalate | 21.21 | 149 | 14191 | 1.526 ng/ul | 98     |

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

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