

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030719\  
 Data File : BN004645.D  
 Acq On : 07 Mar 2019 20:04  
 Operator : JU/SJ  
 Sample : K1657-09  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DB653

Quant Time: Mar 08 01:08:59 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  | 34101    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.50 | 136  | 156785   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.36 | 164  | 99647    | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.11 | 188  | 242010   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.30 | 240  | 293682   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.56 | 264  | 301940   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96   | 4059     | 6.71  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.88  | 99   | 48093    | 17.07 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67   | 28045    | 19.08 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.25  | 132  | 44436    | 18.17 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.42  | 113  | 44627    | 18.21 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.88  | 128  | 23647    | 19.78 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.60  | 143  | 27291    | 20.11 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165  | 46288    | 17.89 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.65 | 131  | 67221    | 21.66 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.77 | 166  | 188532   | 21.88 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.06 | 160  | 204173   | 19.69 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.56 | 143  | 26963    | 16.86 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.36 | 176  | 152510   | 20.83 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.48 | 200  | 28947    | 17.33 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.21 | 188  | 240310   | 20.39 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.51 | 212  | 276373   | 19.26 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.42 | 264  | 289862   | 17.88 | ng/ul | -0.01    |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units | Ovalue |
|-----------------------|-------|------|----------|-------|-------|--------|
| 45) Dimethylphthalate | 13.82 | 163  | 19994    | 2.365 | ng/ul | 99     |

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

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