

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030719\  
 Data File : BN004650.D  
 Acq On : 07 Mar 2019 22:59  
 Operator : JU/SJ  
 Sample : K1721-03  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BF8C5

Quant Time: Mar 08 01:26:23 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  | 37141    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.50 | 136  | 174778   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.36 | 164  | 110626   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.11 | 188  | 263682   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.30 | 240  | 307844   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.56 | 264  | 286973   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.23  | 96  | 3185   | 4.84  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.88  | 99  | 24045  | 7.83  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 47838  | 29.88 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 69756  | 26.19 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 46873  | 17.56 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.88  | 128 | 42749  | 32.08 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 50194  | 33.17 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165 | 86533  | 30.00 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.65 | 131 | 4437   | 1.28  | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.77 | 166 | 309478 | 32.35 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 14.06 | 160 | 370262 | 32.16 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.56 | 143 | 13152  | 7.41  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.36 | 176 | 261990 | 32.23 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.48 | 200 | 57604  | 31.64 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.21 | 188 | 426181 | 33.18 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.51 | 212 | 503308 | 33.46 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.42 | 264 | 493442 | 32.02 | ng/ul | 0.00 |

| Target Compounds      |       |     |       |       | Ovalue |    |
|-----------------------|-------|-----|-------|-------|--------|----|
| 45) Dimethylphthalate | 13.82 | 163 | 14771 | 1.574 | ng/ul  | 99 |

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

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