

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\  
 Data File : BN000591.D  
 Acq On : 23 Mar 2018 22:51  
 Operator : JU/SJ  
 Sample : J1955-03  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C1004

Quant Time: Mar 24 01:28:48 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 23 23:09:09 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.41  | 152  | 191901   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 11.25 | 136  | 826059   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 15.03 | 164  | 450536   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.75 | 188  | 944875   | 20.00 | ng/ul | 0.00     |
| 75) Chrysene-d12          | 21.88 | 240  | 829850   | 20.00 | ng/ul | -0.01    |
| 83) Perylene-d12          | 24.35 | 264  | 684535   | 20.00 | ng/ul | -0.02    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.59  | 96   | 29564    | 5.50  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.55  | 99   | 540615   | 30.19 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.71  | 67   | 327411   | 31.70 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.93  | 132  | 403577   | 29.81 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 9.12  | 113  | 425633   | 30.52 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.59  | 128  | 194799   | 29.04 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.32 | 143  | 206584   | 29.72 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.87 | 165  | 357710   | 28.71 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.38 | 131  | 511681   | 40.01 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.42 | 166  | 1122251  | 31.53 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.73 | 160  | 1406254  | 29.95 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 15.21 | 143  | 169810   | 25.69 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 16.01 | 176  | 931472   | 30.71 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 16.12 | 200  | 119282   | 22.04 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.85 | 188  | 1395370  | 30.72 | ng/ul | 0.00     |
| 76) Pyrene-d10                 | 20.11 | 212  | 1463287  | 31.94 | ng/ul | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.20 | 264  | 1054732  | 32.65 | ng/ul | -0.02    |

| Target Compounds      | R.T.  | QIon | Response | Conc  | Units  | Ovalue |
|-----------------------|-------|------|----------|-------|--------|--------|
| 44) Dimethylphthalate | 14.46 | 163  | 226093   | 6.422 | ng/ul# | 98     |

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

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