

Data Path : Z:\HPCHEM1\BNA N\DATA\BN032318\  
 Data File : BN000606.D  
 Acq On : 24 Mar 2018 07:27  
 Operator : JU/SJ  
 Sample : J1951-05  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AS6

Quant Time: Mar 26 01:27:24 2018  
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN031918.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Mar 26 01:26:45 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-------|--------|----------|
| 1) 1,4-Dichlorobenzene-d4      | 8.41  | 152  | 203649   | 20.00 | ng/ul  | 0.00     |
| 18) Naphthalene-d8             | 11.25 | 136  | 885989   | 20.00 | ng/ul  | 0.00     |
| 35) Acenaphthene-d10           | 15.03 | 164  | 489464   | 20.00 | ng/ul  | 0.00     |
| 61) Phenanthrene-d10           | 17.75 | 188  | 1038174  | 20.00 | ng/ul  | 0.00     |
| 75) Chrysene-d12               | 21.88 | 240  | 906680   | 20.00 | ng/ul  | 0.00     |
| 83) Perylene-d12               | 24.35 | 264  | 700821   | 20.00 | ng/ul  | 0.00     |
| System Monitoring Compounds    |       |      |          |       |        |          |
| 3) 1,4-Dioxane-d8              | 3.58  | 96   | 17915    | 3.14  | ng/uL  | 0.00     |
| 5) Phenol-d5                   | 7.55  | 99   | 333325   | 17.54 | ng/ul  | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.71  | 67   | 209735   | 19.14 | ng/ul  | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.93  | 132  | 255155   | 17.76 | ng/ul  | 0.00     |
| 13) 4-Methylphenol-d8          | 9.11  | 113  | 221462   | 14.96 | ng/ul  | 0.00     |
| 19) Nitrobenzene-d5            | 9.59  | 128  | 124316   | 17.28 | ng/ul  | 0.00     |
| 22) 2-Nitrophenol-d4           | 10.32 | 143  | 129030   | 17.31 | ng/ul  | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.86 | 165  | 221307   | 16.56 | ng/ul  | 0.00     |
| 29) 4-Chloroaniline-d4         | 11.38 | 131  | 310832   | 22.66 | ng/ul  | 0.00     |
| 43) Dimethylphthalate-d6       | 14.42 | 166  | 712248   | 18.42 | ng/ul  | 0.00     |
| 46) Acenaphthylene-d8          | 14.72 | 160  | 911687   | 17.87 | ng/ul  | 0.00     |
| 51) 4-Nitrophenol-d4           | 15.21 | 143  | 89605    | 12.48 | ng/ul  | 0.00     |
| 57) Fluorene-d10               | 16.01 | 176  | 602928   | 18.30 | ng/ul  | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 16.12 | 200  | 57312    | 9.64  | ng/ul  | 0.00     |
| 70) Anthracene-d10             | 17.85 | 188  | 874159   | 17.52 | ng/ul  | 0.00     |
| 76) Pyrene-d10                 | 20.11 | 212  | 949364   | 18.97 | ng/ul  | 0.00     |
| 87) Benzo(a)pyrene-d12         | 24.19 | 264  | 616580   | 18.64 | ng/ul  | 0.00     |
| Target Compounds               |       |      |          |       |        |          |
| 44) Dimethylphthalate          | 14.46 | 163  | 128805   | 3.367 | ng/ul# | 98       |
| 74) Fluoranthene               | 19.78 | 202  | 70461    | 1.186 | ng/ul# | 82       |

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

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