

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042419\  
 Data File : BN005253.D  
 Acq On : 24 Apr 2019 16:24  
 Operator : JU/SJ  
 Sample : K2488-10  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SVOC-GPC2-BLANK

Quant Time: Apr 25 03:28:04 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN041919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 25 03:19:34 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 294840   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.36 | 136  | 1325863  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.23 | 164  | 809850   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.98 | 188  | 1650110  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.21 | 240  | 1304445  | 20.00 | ng/ul | -0.02    |
| 85) Perylene-d12          | 23.41 | 264  | 1388138  | 20.00 | ng/ul | -0.03    |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|--------------------------------|-------|------|----------|------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.24  | 96   | 267      | 0.04 | ng/uL | 0.02     |
| 5) Phenol-d5                   | 0.00  | 99   | 0        | 0.00 | ng/ul |          |
| 7) Bis-(2-Chloroethyl)ether-d  | 0.00  | 67   | 0        | 0.00 | ng/ul |          |
| 9) 2-Chlorophenol-d4           | 0.00  | 132  | 0        | 0.00 | ng/ul |          |
| 13) 4-Methylphenol-d8          | 0.00  | 113  | 0        | 0.00 | ng/ul |          |
| 19) Nitrobenzene-d5            | 0.00  | 128  | 0        | 0.00 | ng/ul |          |
| 22) 2-Nitrophenol-d4           | 0.00  | 143  | 0        | 0.00 | ng/ul |          |
| 26) 2,4-Dichlorophenol-d3      | 0.00  | 165  | 0        | 0.00 | ng/ul |          |
| 29) 4-Chloroaniline-d4         | 10.36 | 131  | 1598     | 0.08 | ng/ul | -0.14    |
| 43) Dimethylphthalate-d6       | 0.00  | 166  | 0        | 0.00 | ng/ul |          |
| 46) Acenaphthylene-d8          | 13.92 | 160  | 1088     | 0.02 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 0.00  | 143  | 0        | 0.00 | ng/ul |          |
| 57) Fluorene-d10               | 15.23 | 176  | 3996     | 0.08 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 0.00  | 200  | 0        | 0.00 | ng/ul |          |
| 70) Anthracene-d10             | 17.08 | 188  | 6546     | 0.09 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.40 | 212  | 969      | 0.01 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 23.27 | 264  | 3588     | 0.06 | ng/ul | -0.03    |

| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

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

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