

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN091718\  
 Data File : BN002721.D  
 Acq On : 17 Sep 2018 12:13  
 Operator : JU/SJ  
 Sample : PB112842BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK42

Quant Time: Sep 17 15:43:08 2018  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091418MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Sep 15 04:34:35 2018  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.65  | 152  | 151003   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.42 | 136  | 670225   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.29 | 164  | 397738   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.04 | 188  | 853193   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.24 | 240  | 696591   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.46 | 264  | 636477   | 20.00 | ng/ul | 0.00     |

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| System Monitoring Compounds    |       |     |         |       |       |      |
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 18572   | 5.67  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.83  | 99  | 379079  | 29.56 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.99  | 67  | 246725  | 30.98 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.19  | 132 | 315176  | 29.86 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.36  | 113 | 310952  | 31.31 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.80  | 128 | 160623  | 30.94 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.52  | 143 | 185973  | 31.65 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.05 | 165 | 311240  | 29.35 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.56 | 131 | 469284  | 38.24 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.70 | 166 | 1030932 | 33.11 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.97 | 160 | 1278147 | 31.44 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.52 | 143 | 134584  | 26.14 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.29 | 176 | 888098  | 32.56 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.43 | 200 | 128382  | 24.06 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.13 | 188 | 1297795 | 31.86 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.44 | 212 | 1273300 | 34.64 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.32 | 264 | 1075395 | 32.10 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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