

Data File : BN009989.D  
Acq On : 28 Feb 2020 17:08  
Operator : CG/JU  
Sample : PB127116BL  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK16

Quant Time: Feb 29 01:45:43 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Feb 26 07:56:07 2020  
Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.38  | 152  | 106392   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.12 | 136  | 474454   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.02 | 164  | 306779   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.77 | 188  | 670093   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 617853   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.10 | 264  | 634907   | 20.00 | ng/ul | 0.00     |

System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.02  | 96  | 16296   | 6.30  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.58  | 99  | 279562m | 30.89 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67  | 213129  | 34.13 | ng/ul | -0.01 |
| 9) 2-Chlorophenol-d4           | 6.92  | 132 | 229531  | 33.69 | ng/ul | -0.01 |
| 13) 4-Methylphenol-d8          | 8.09  | 113 | 233616  | 32.45 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.52  | 128 | 115927  | 33.40 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.23  | 143 | 123352  | 32.48 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.76  | 165 | 213858  | 29.30 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.28 | 131 | 319192  | 38.92 | ng/ul | 0.00  |
| 44) Dimethylphthalate-d6       | 13.45 | 166 | 739454  | 32.27 | ng/ul | 0.00  |
| 47) Acenaphthylene-d8          | 13.70 | 160 | 864024  | 32.02 | ng/ul | 0.00  |
| 52) 4-Nitrophenol-d4           | 14.27 | 143 | 100305  | 23.97 | ng/ul | 0.00  |
| 58) Fluorene-d10               | 15.02 | 176 | 652366  | 32.97 | ng/ul | 0.00  |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200 | 83264   | 20.00 | ng/ul | 0.00  |
| 71) Anthracene-d10             | 16.87 | 188 | 970017  | 31.58 | ng/ul | 0.00  |
| 79) Pyrene-d10                 | 19.19 | 212 | 1091357 | 33.80 | ng/ul | 0.00  |
| 90) Benzo(a)pyrene-d12         | 22.97 | 264 | 1087451 | 34.30 | ng/ul | 0.00  |

Target Compounds Qvalue

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

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