

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN050219\  
 Data File : BN005446.D  
 Acq On : 03 May 2019 09:23  
 Operator : JU/SJ  
 Sample : PB119318BL  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK18

Quant Time: May 03 19:09:17 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN041919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 03 03:02:31 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.59  | 152  | 258681   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.35 | 136  | 1111160  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.22 | 164  | 708954   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.98 | 188  | 1592009  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.20 | 240  | 1316345  | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.41 | 264  | 1318549  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 31405   | 5.86  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.78  | 99  | 627348  | 30.88 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.94  | 67  | 361709  | 28.54 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 515182  | 33.13 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 520513  | 32.77 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.73  | 128 | 275680  | 40.31 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.45  | 143 | 313683  | 45.24 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 541600  | 34.08 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.49 | 131 | 756208  | 46.14 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.64 | 166 | 1960088 | 38.09 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 13.92 | 160 | 2294352 | 36.30 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.44 | 143 | 284378  | 35.00 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.22 | 176 | 1632587 | 37.80 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.36 | 200 | 254751  | 35.58 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.08 | 188 | 2603266 | 39.01 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.39 | 212 | 2769218 | 41.12 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.27 | 264 | 2334736 | 40.52 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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