

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN051819\  
 Data File : BN005784.D  
 Acq On : 19 May 2019 09:45  
 Operator : JU/SJ  
 Sample : PB119659BL  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK59

Quant Time: May 20 04:07:58 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN051819MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon May 20 03:44:27 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.57  | 152  | 124205   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.33 | 136  | 550950   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.21 | 164  | 389774   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.97 | 188  | 962284   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.20 | 240  | 1032754  | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.40 | 264  | 1081272  | 20.00 | ng/ul | -0.02    |

## System Monitoring Compounds

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.19  | 96  | 13981   | 6.30  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.76  | 99  | 251857  | 26.24 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.92  | 67  | 144215  | 28.80 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.11  | 132 | 214840  | 27.83 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.28  | 113 | 220431  | 26.85 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.72  | 128 | 117944  | 29.48 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.43  | 143 | 135779  | 29.40 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.97  | 165 | 228779  | 25.95 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.48 | 131 | 331114  | 33.83 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.63 | 166 | 1061889 | 35.41 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.90 | 160 | 1182375 | 32.45 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.45 | 143 | 119636  | 28.32 | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.21 | 176 | 880001  | 34.17 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.37 | 200 | 146332  | 25.30 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.07 | 188 | 1508327 | 36.28 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.38 | 212 | 1808236 | 35.53 | ng/ul | -0.01 |
| 89) Benzo(a)pyrene-d12         | 23.27 | 264 | 1756699 | 36.22 | ng/ul | -0.02 |

Target Compounds Ovalue

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

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