

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN030519\NOT REVIEWED DATA\  
 Data File : BN004618.D  
 Acq On : 05 Mar 2019 11:06  
 Operator : JU/SJ  
 Sample : PB117604BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK04

Quant Time: Mar 06 00:31:48 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN020719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 06 00:29:18 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.73  | 152  | 28819    | 20.00 | ng/ul | -0.02    |
| 18) Naphthalene-d8        | 10.52 | 136  | 140528   | 20.00 | ng/ul | -0.02    |
| 36) Acenaphthene-d10      | 14.37 | 164  | 88760    | 20.00 | ng/ul | -0.02    |
| 62) Phenanthrene-d10      | 17.12 | 188  | 217562   | 20.00 | ng/ul | -0.01    |
| 78) Chrysene-d12          | 21.32 | 240  | 305335   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.59 | 264  | 336672   | 20.00 | ng/ul | -0.01    |

## System Monitoring Compounds

|                                |       |     |        |       |       |       |
|--------------------------------|-------|-----|--------|-------|-------|-------|
| 3) 1,4-Dioxane-d8              | 3.24  | 96  | 2029   | 4.23  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.89  | 99  | 51482  | 20.05 | ng/ul | -0.01 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.07  | 67  | 26247  | 20.37 | ng/ul | -0.02 |
| 9) 2-Chlorophenol-d4           | 7.26  | 132 | 45296  | 21.75 | ng/ul | -0.02 |
| 13) 4-Methylphenol-d8          | 8.42  | 113 | 46180  | 20.92 | ng/ul | -0.02 |
| 19) Nitrobenzene-d5            | 8.89  | 128 | 23423  | 25.18 | ng/ul | -0.01 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 26658  | 27.45 | ng/ul | -0.02 |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165 | 49243  | 22.37 | ng/ul | -0.01 |
| 29) 4-Chloroaniline-d4         | 10.66 | 131 | 74259  | 30.50 | ng/ul | -0.02 |
| 44) Dimethylphthalate-d6       | 13.78 | 166 | 180022 | 23.92 | ng/ul | -0.02 |
| 47) Acenaphthylene-d8          | 14.06 | 160 | 216658 | 24.30 | ng/ul | -0.02 |
| 52) 4-Nitrophenol-d4           | 14.57 | 143 | 31529  | 21.88 | ng/ul | -0.01 |
| 58) Fluorene-d10               | 15.36 | 176 | 156472 | 23.61 | ng/ul | -0.02 |
| 63) 4,6-Dinitro-2-methylphenol | 15.49 | 200 | 23497  | 18.52 | ng/ul | -0.01 |
| 71) Anthracene-d10             | 17.22 | 188 | 270659 | 25.96 | ng/ul | -0.02 |
| 79) Pyrene-d10                 | 19.52 | 212 | 334314 | 24.43 | ng/ul | -0.01 |
| 90) Benzo(a)pyrene-d12         | 23.45 | 264 | 425546 | 24.08 | ng/ul | -0.01 |

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

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

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