

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN042419\  
 Data File : BN005247.D  
 Acq On : 24 Apr 2019 11:18  
 Operator : JU/SJ  
 Sample : PB119070BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK70

Quant Time: Apr 25 03:33:50 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN041919MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 25 03:19:34 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.60  | 152  | 351047   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.36 | 136  | 1542121  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.23 | 164  | 911316   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 16.99 | 188  | 1886289  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.22 | 240  | 1283190  | 20.00 | ng/ul | -0.01    |
| 85) Perylene-d12          | 23.43 | 264  | 1343262  | 20.00 | ng/ul | -0.01    |

|                                |       |     |         |       |       |       |
|--------------------------------|-------|-----|---------|-------|-------|-------|
| System Monitoring Compounds    |       |     |         |       |       |       |
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 50621   | 6.96  | ng/uL | 0.00  |
| 5) Phenol-d5                   | 6.78  | 99  | 1069500 | 38.79 | ng/ul | 0.00  |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.95  | 67  | 653100  | 37.97 | ng/ul | 0.00  |
| 9) 2-Chlorophenol-d4           | 7.13  | 132 | 853341  | 40.44 | ng/ul | 0.00  |
| 13) 4-Methylphenol-d8          | 8.29  | 113 | 879151  | 40.79 | ng/ul | 0.00  |
| 19) Nitrobenzene-d5            | 8.74  | 128 | 432472  | 45.56 | ng/ul | 0.00  |
| 22) 2-Nitrophenol-d4           | 9.45  | 143 | 468405  | 48.68 | ng/ul | 0.00  |
| 26) 2,4-Dichlorophenol-d3      | 9.98  | 165 | 876322  | 39.73 | ng/ul | 0.00  |
| 29) 4-Chloroaniline-d4         | 10.49 | 131 | 1235980 | 54.34 | ng/ul | 0.00  |
| 43) Dimethylphthalate-d6       | 13.65 | 166 | 2846624 | 43.03 | ng/ul | 0.00  |
| 46) Acenaphthylene-d8          | 13.92 | 160 | 3402350 | 41.87 | ng/ul | 0.00  |
| 51) 4-Nitrophenol-d4           | 14.43 | 143 | 379221  | 36.30 | ng/ul | 0.00  |
| 57) Fluorene-d10               | 15.23 | 176 | 2323291 | 41.85 | ng/ul | 0.00  |
| 62) 4,6-Dinitro-2-methylphenol | 15.35 | 200 | 202687  | 23.89 | ng/ul | 0.00  |
| 70) Anthracene-d10             | 17.08 | 188 | 3399980 | 43.00 | ng/ul | 0.00  |
| 78) Pyrene-d10                 | 19.40 | 212 | 3237323 | 49.32 | ng/ul | 0.00  |
| 89) Benzo(a)pyrene-d12         | 23.29 | 264 | 2606827 | 44.41 | ng/ul | -0.01 |

Target Compounds Ovalue

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

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