

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN091619\  
 Data File : BN007682.D  
 Acq On : 17 Sep 2019 00:38  
 Operator : HP/JU  
 Sample : PB123106BL  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK06

Quant Time: Sep 17 02:34:27 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN091619MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 16 18:09:41 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.70  | 152  | 619036   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.48 | 136  | 2619222  | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.33 | 164  | 1724151  | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.07 | 188  | 3744716  | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.26 | 240  | 3789445  | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.49 | 264  | 4019334  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.27  | 96  | 88961   | 5.46  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.88  | 99  | 1757881 | 29.82 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67  | 1004940 | 30.13 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.24  | 132 | 1304713 | 31.64 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.40  | 113 | 1353687 | 30.14 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.85  | 128 | 633867  | 33.17 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.56  | 143 | 663848  | 36.58 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.09 | 165 | 1299094 | 30.49 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.60 | 131 | 1841008 | 33.31 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.74 | 166 | 4288955 | 31.26 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.02 | 160 | 4831368 | 30.75 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.52 | 143 | 703841  | 28.84 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.33 | 176 | 3659103 | 30.74 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.44 | 200 | 402671  | 19.93 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.17 | 188 | 5902300 | 31.66 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.47 | 212 | 6902282 | 33.82 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.34 | 264 | 6882252 | 32.91 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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