

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111119\  
 Data File : BM023645.D  
 Acq On : 11 Nov 2019 20:17  
 Operator : JU  
 Sample : PB124364BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK64

Quant Time: Nov 12 00:21:12 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM111119MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 12 00:02:36 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.55  | 152  | 365543   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.32 | 136  | 1641772  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.20 | 164  | 1168272  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.95 | 188  | 2734937  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.15 | 240  | 2827075  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.32 | 264  | 3029798  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.08  | 96  | 12421   | 1.40  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.73  | 99  | 198637  | 5.96  | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.89  | 67  | 672178  | 35.11 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.08  | 132 | 621465  | 25.74 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.26  | 113 | 402356  | 15.14 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.70  | 128 | 407109  | 34.64 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.42  | 143 | 440341  | 35.65 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.95  | 165 | 810316  | 28.77 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.49 | 131 | 728     | 0.02  | ng/ul | 0.02 |
| 44) Dimethylphthalate-d6       | 13.62 | 166 | 3308336 | 36.31 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.89 | 160 | 3464501 | 33.32 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.42 | 143 | 68553   | 4.41  | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.20 | 176 | 2907872 | 36.14 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.33 | 200 | 457634  | 28.93 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 17.05 | 188 | 4737147 | 36.51 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.35 | 212 | 5483926 | 37.20 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.18 | 264 | 5763151 | 36.15 | ng/ul | 0.00 |

Target Compounds Ovalue

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

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