

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\  
 Data File : BM022600.D  
 Acq On : 09 Sep 2019 12:25  
 Operator : HP/JU  
 Sample : PB122839BL  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK39

Quant Time: Sep 09 14:06:05 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM090519MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 09 07:45:00 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.85  | 152  | 292876   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.65 | 136  | 1317955  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.49 | 164  | 851373   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.22 | 188  | 1772871  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.40 | 240  | 1852860  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.69 | 264  | 2170994  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.30  | 96   | 45156    | 6.42  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.01  | 99   | 809221   | 29.95 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.18  | 67   | 485014   | 31.33 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.39  | 132  | 661024   | 30.98 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.55  | 113  | 657332   | 29.93 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.00  | 128  | 323255   | 33.99 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.73  | 143  | 315647   | 36.00 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.26 | 165  | 645319   | 28.98 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.77 | 131  | 990073   | 33.66 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.89 | 166  | 2165789  | 31.39 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.17 | 160  | 2484208  | 30.07 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.66 | 143  | 383997   | 32.59 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.47 | 176  | 1818961  | 31.49 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.58 | 200  | 213915   | 26.55 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.32 | 188  | 2957409  | 32.56 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.61 | 212  | 3308806  | 32.18 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.54 | 264  | 3831772  | 32.84 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

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

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