

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM051920\  
 Data File : BM026018.D  
 Acq On : 19 May 2020 13:00  
 Operator : MA/SJ  
 Sample : PB128976BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK76

Quant Time: May 19 13:52:22 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051320MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 19 10:05:34 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.50  | 152  | 136023   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.26 | 136  | 557131   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.15 | 164  | 327976   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.89 | 188  | 697802   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.09 | 240  | 705344   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.22 | 264  | 736610   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.08  | 96  | 27681   | 6.14  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.69  | 99  | 458132  | 37.13 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.85  | 67  | 328252  | 38.46 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.04  | 132 | 340610  | 35.27 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.21  | 113 | 348296  | 37.45 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.65  | 128 | 166354  | 36.63 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.36  | 143 | 171187  | 38.10 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.89  | 165 | 300060  | 33.26 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.40 | 131 | 467491  | 51.09 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.57 | 166 | 973431  | 37.01 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.83 | 160 | 1133857 | 36.39 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.36 | 143 | 149158  | 32.02 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.14 | 176 | 835286  | 36.51 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.27 | 200 | 120020  | 29.50 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.99 | 188 | 1252875 | 36.44 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.29 | 212 | 1390411 | 38.38 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.09 | 264 | 1453891 | 37.08 | ng/ul | 0.00 |

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

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

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