

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_M\DATA\BM052620\  
 Data File : BM026123.D  
 Acq On : 26 May 2020 21:14  
 Operator : MA/SJ  
 Sample : PB129085BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK85

Quant Time: May 27 04:23:42 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051320MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 26 11:15:44 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.49  | 152  | 161522   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.25 | 136  | 663091   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.13 | 164  | 396382   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.88 | 188  | 886476   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.08 | 240  | 962774   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.20 | 264  | 1007200  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.06  | 96   | 29796    | 5.56  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.69  | 99   | 569250   | 38.85 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.83  | 67   | 356371   | 35.16 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.03  | 132  | 426433   | 37.18 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.20  | 113  | 431625   | 39.09 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.63  | 128  | 195436   | 36.16 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.35  | 143  | 208401   | 38.97 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.88  | 165  | 387730   | 36.11 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.39 | 131  | 544306   | 49.98 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.56 | 166  | 1124668  | 35.38 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.82 | 160  | 1310527  | 34.80 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.36 | 143  | 190711   | 33.88 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.13 | 176  | 959156   | 34.69 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.26 | 200  | 142643   | 27.60 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.98 | 188  | 1514300  | 34.66 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.28 | 212  | 1738490  | 35.15 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.07 | 264  | 1927181  | 35.95 | ng/ul | 0.00     |

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

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

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