

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111419\  
 Data File : BM023758.D  
 Acq On : 15 Nov 2019 18:12  
 Operator : JU  
 Sample : PB124620BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK20

Quant Time: Nov 16 03:35:50 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM11119MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Nov 16 03:18:12 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.53  | 152  | 408468   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.30 | 136  | 1708085  | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.19 | 164  | 1121122  | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.93 | 188  | 2483536  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.14 | 240  | 2535919  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.30 | 264  | 2985334  | 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   | 67129    | 6.77  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.72  | 99   | 1174254  | 31.54 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.87  | 67   | 692640   | 32.37 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.07  | 132  | 914062   | 33.89 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.25  | 113  | 931522   | 31.36 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.68  | 128  | 457233   | 37.40 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.40  | 143  | 512391   | 39.87 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.93  | 165  | 950246   | 32.43 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.45 | 131  | 1307754  | 40.64 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.61 | 166  | 3124155  | 35.73 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.87 | 160  | 3521305  | 35.29 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.41 | 143  | 522609   | 35.02 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.19 | 176  | 2663386  | 34.50 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.32 | 200  | 462746   | 32.21 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.03 | 188  | 4263050  | 36.18 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.34 | 212  | 4779383  | 36.15 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.16 | 264  | 5715711  | 36.38 | ng/ul | 0.00     |

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

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

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