

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\  
 Data File : BM020464.D  
 Acq On : 21 May 2019 17:41  
 Operator : JU/SJ  
 Sample : PB119857BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK57

Quant Time: May 22 05:26:53 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051619MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 22 04:54:12 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 61519    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.52 | 136  | 224877   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.37 | 164  | 134060   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.13 | 188  | 331213   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.33 | 240  | 363141   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 23.60 | 264  | 408614   | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |        |       |       |      |
|--------------------------------|-------|-----|--------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96  | 11586  | 6.95  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.89  | 99  | 153070 | 31.19 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.06  | 67  | 95921  | 30.74 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 7.25  | 132 | 117954 | 32.77 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.43  | 113 | 109829 | 30.73 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.89  | 128 | 50648  | 34.62 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.60  | 143 | 58368  | 36.17 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 10.13 | 165 | 109172 | 32.00 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.66 | 131 | 126674 | 35.94 | ng/ul | 0.00 |
| 43) Dimethylphthalate-d6       | 13.79 | 166 | 329246 | 34.14 | ng/ul | 0.00 |
| 46) Acenaphthylene-d8          | 14.07 | 160 | 407161 | 33.75 | ng/ul | 0.00 |
| 51) 4-Nitrophenol-d4           | 14.60 | 143 | 32961  | 23.53 | ng/ul | 0.00 |
| 57) Fluorene-d10               | 15.37 | 176 | 289379 | 33.73 | ng/ul | 0.00 |
| 62) 4,6-Dinitro-2-methylphenol | 15.51 | 200 | 39017  | 20.68 | ng/ul | 0.00 |
| 70) Anthracene-d10             | 17.23 | 188 | 463307 | 32.61 | ng/ul | 0.00 |
| 78) Pyrene-d10                 | 19.53 | 212 | 577576 | 33.02 | ng/ul | 0.00 |
| 89) Benzo(a)pyrene-d12         | 23.46 | 264 | 616116 | 33.18 | ng/ul | 0.00 |

Target Compounds Ovalue

-----

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052119\  
Data File : BM020464.D  
Acq On : 21 May 2019 17:41  
Operator : JU/SJ  
Sample : PB119857BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK57

Quant Time: May 22 05:26:53 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM051619MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed May 22 04:54:12 2019  
Response via : Initial Calibration

