

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\  
 Data File : BM024345.D  
 Acq On : 28 Dec 2019 12:36  
 Operator : JU  
 Sample : PB125760BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK60

Quant Time: Dec 29 00:52:30 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Dec 29 00:45:10 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.41  | 152  | 194627   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.18 | 136  | 853539   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.07 | 164  | 519383   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.83 | 188  | 1071961  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.05 | 240  | 1051624  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.17 | 264  | 1316989  | 20.00 | ng/ul | 0.00     |

## System Monitoring Compounds

|                                |       |     |         |       |       |      |
|--------------------------------|-------|-----|---------|-------|-------|------|
| 3) 1,4-Dioxane-d8              | 2.99  | 96  | 32689   | 7.42  | ng/uL | 0.00 |
| 5) Phenol-d5                   | 6.62  | 99  | 522278  | 28.34 | ng/ul | 0.00 |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.77  | 67  | 357044  | 32.31 | ng/ul | 0.00 |
| 9) 2-Chlorophenol-d4           | 6.95  | 132 | 405852  | 30.88 | ng/ul | 0.00 |
| 13) 4-Methylphenol-d8          | 8.14  | 113 | 406855  | 27.01 | ng/ul | 0.00 |
| 19) Nitrobenzene-d5            | 8.57  | 128 | 184685  | 30.11 | ng/ul | 0.00 |
| 22) 2-Nitrophenol-d4           | 9.29  | 143 | 202345  | 30.01 | ng/ul | 0.00 |
| 26) 2,4-Dichlorophenol-d3      | 9.82  | 165 | 354129  | 27.01 | ng/ul | 0.00 |
| 29) 4-Chloroaniline-d4         | 10.34 | 131 | 414268  | 26.02 | ng/ul | 0.00 |
| 44) Dimethylphthalate-d6       | 13.50 | 166 | 1173239 | 30.55 | ng/ul | 0.00 |
| 47) Acenaphthylene-d8          | 13.76 | 160 | 1360251 | 29.56 | ng/ul | 0.00 |
| 52) 4-Nitrophenol-d4           | 14.34 | 143 | 154460  | 22.40 | ng/ul | 0.00 |
| 58) Fluorene-d10               | 15.08 | 176 | 1001322 | 29.74 | ng/ul | 0.00 |
| 63) 4,6-Dinitro-2-methylphenol | 15.24 | 200 | 129506  | 19.80 | ng/ul | 0.00 |
| 71) Anthracene-d10             | 16.93 | 188 | 1538926 | 31.55 | ng/ul | 0.00 |
| 79) Pyrene-d10                 | 19.24 | 212 | 1655298 | 33.04 | ng/ul | 0.00 |
| 90) Benzo(a)pyrene-d12         | 23.04 | 264 | 2037996 | 31.15 | ng/ul | 0.00 |

Target Compounds Ovalue

-----

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\  
Data File : BM024345.D  
Acq On : 28 Dec 2019 12:36  
Operator : JU  
Sample : PB125760BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK60

Quant Time: Dec 29 00:52:30 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_M\METHODS\SOM-EPA-BM121719MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Sun Dec 29 00:45:10 2019  
Response via : Initial Calibration

