

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042023\  
 Data File : BM039525.D  
 Acq On : 20 Apr 2023 15:14  
 Operator : CG/JU  
 Sample : PB152232BL  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK230

Quant Time: Apr 21 00:37:44 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 19 08:18:41 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.825  | 152  | 202610   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.631 | 136  | 931801   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.483 | 164  | 607623   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.230 | 188  | 1272922  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.424 | 240  | 912798   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.789 | 264  | 892393   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.213  | 96   | 32837    | 6.221  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.637  | 84   | 417708   | 28.164 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.007  | 99   | 529139   | 28.534 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.160  | 67   | 372456   | 30.388 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.354  | 132  | 451934   | 31.068 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.554  | 113  | 430374   | 28.811 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.995  | 128  | 221331   | 29.524 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.719  | 143  | 248646   | 29.538 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.266 | 165  | 409332   | 28.261 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.784 | 131  | 588080   | 27.185 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.895 | 166  | 1517283  | 30.962 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.172 | 160  | 1679297  | 30.504 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.724 | 143  | 113474   | 15.300 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.477 | 176  | 1280910  | 31.904 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.613 | 200  | 174538   | 20.633 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.330 | 188  | 1943959  | 31.755 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.630 | 212  | 2087734  | 34.420 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.636 | 264  | 1529482  | 31.746 | ng/ul | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042023\  
Data File : BM039525.D  
Acq On : 20 Apr 2023 15:14  
Operator : CG/JU  
Sample : PB152232BL  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK230

Quant Time: Apr 21 00:37:44 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041823.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Apr 19 08:18:41 2023  
Response via : Initial Calibration

