

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042423\  
 Data File : BM039623.D  
 Acq On : 24 Apr 2023 19:56  
 Operator : CG/JU  
 Sample : 02433-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BHE38

Quant Time: Apr 25 00:44:45 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM041823.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Apr 23 00:18:16 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.813  | 152  | 195377   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.619 | 136  | 888773   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.465 | 164  | 539262   | 20.000 | ng/ul | -0.01    |
| 64) Phenanthrene-d10          | 17.224 | 188  | 1033206  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.418 | 240  | 750930   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.782 | 264  | 793150   | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.207  | 96   | 22102    | 4.342  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.625  | 84   | 175      | 0.012  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.007  | 99   | 74841    | 4.185  | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.148  | 67   | 307271   | 25.997 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.348  | 132  | 270016   | 19.249 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.542  | 113  | 169666   | 11.779 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.983  | 128  | 196138   | 27.431 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.707  | 143  | 202269   | 25.192 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.254 | 165  | 294289   | 21.302 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.772 | 131  | 344185   | 16.681 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.883 | 166  | 1258954  | 28.948 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.160 | 160  | 1440451  | 29.482 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.812 | 143  | 2276     | 0.346  | ng/ul | 0.08     |
| 60) Fluorene-d10              | 15.465 | 176  | 1081330  | 30.347 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.607 | 200  | 132369   | 19.279 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.318 | 188  | 1739326  | 35.004 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.624 | 212  | 1825362  | 36.581 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.630 | 264  | 1480275  | 34.569 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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