

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM120823\  
 Data File : BM043200.D  
 Acq On : 08 Dec 2023 17:20  
 Operator : MA/JU  
 Sample : 05666-04  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 E0Y35

Quant Time: Dec 08 17:52:32 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120723.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Dec 08 00:42:52 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.010  | 152  | 466170   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.816 | 136  | 2074061  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.633 | 164  | 1431181  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.368 | 188  | 3148693  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.533 | 240  | 2831637  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.932 | 264  | 3108888  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.404  | 96   | 36164    | 3.045  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.822  | 84   | 245803   | 6.974  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.169  | 99   | 225239   | 4.867  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.351  | 67   | 756442   | 26.403 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.539  | 132  | 673600   | 19.092 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.716  | 113  | 445494   | 12.167 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.180  | 128  | 461486   | 26.105 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.904  | 143  | 442149   | 25.937 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.433 | 165  | 826283   | 21.747 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.957 | 131  | 1244737  | 22.768 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.051 | 166  | 3400963  | 27.109 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.327 | 160  | 3840344  | 26.459 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.821 | 143  | 89709    | 3.991  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.621 | 176  | 3066062  | 28.036 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.739 | 200  | 371047   | 21.411 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.468 | 188  | 5341617  | 31.358 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.750 | 212  | 6059814  | 33.446 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.780 | 264  | 5701374  | 31.428 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM120823\  
Data File : BM043200.D  
Acq On : 08 Dec 2023 17:20  
Operator : MA/JU  
Sample : 05666-04  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
E0Y35

Quant Time: Dec 08 17:52:32 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120723.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Dec 08 00:42:52 2023  
Response via : Initial Calibration

