

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121324\  
 Data File : BM048975.D  
 Acq On : 13 Dec 2024 10:24  
 Operator : RC/JU  
 Sample : PB165173BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK173

Quant Time: Dec 14 00:24:24 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM121124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Dec 12 00:53:37 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.569  | 152  | 151000   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.334 | 136  | 574555   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.204 | 164  | 305644   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.951 | 188  | 564232   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.174 | 240  | 454061   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.986 | 264  | 502710   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.152  | 96   | 30676    | 7.150  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.546  | 84   | 428501   | 33.581 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.757  | 99   | 440694   | 33.480 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.916  | 67   | 316358   | 35.389 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.110  | 132  | 343887   | 36.004 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.275  | 113  | 315050   | 32.064 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.716  | 128  | 151288   | 36.716 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.428  | 143  | 136360   | 35.797 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.963  | 165  | 272765   | 33.645 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.475 | 131  | 399739   | 31.626 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.627 | 166  | 796824   | 37.863 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.892 | 160  | 965077   | 37.568 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.416 | 143  | 98683    | 24.473 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.204 | 176  | 688140   | 37.728 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.321 | 200  | 63404    | 21.540 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.051 | 188  | 1043538  | 37.737 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.351 | 212  | 1159891  | 45.500 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.797 | 264  | 981478   | 38.104 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM121324\  
Data File : BM048975.D  
Acq On : 13 Dec 2024 10:24  
Operator : RC/JU  
Sample : PB165173BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK173

Quant Time: Dec 14 00:24:24 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM121124.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Dec 12 00:53:37 2024  
Response via : Initial Calibration

