

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM013025\  
 Data File : BM049547.D  
 Acq On : 31 Jan 2025 04:57  
 Operator : RC/JU  
 Sample : PB166286BL  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK286

Quant Time: Jan 31 09:05:13 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM012825.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Jan 28 14:45:18 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.510  | 152  | 254017   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.269 | 136  | 957517   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.151 | 164  | 645324   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.904 | 188  | 1400671  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.139 | 240  | 1502058  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.921 | 264  | 1610011  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.110  | 96   | 36513    | 5.326  | ng/uL | -0.01    |
| 4) Pyridine-d5                | 3.499  | 84   | 572655   | 28.429 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 6.722  | 99   | 659087   | 31.974 | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.857  | 67   | 401136   | 28.459 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.057  | 132  | 525536   | 32.947 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.234  | 113  | 487877   | 32.305 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.651  | 128  | 231269   | 31.571 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.363  | 143  | 266512   | 33.355 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.916  | 165  | 505371   | 30.994 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.416 | 131  | 600591   | 28.716 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.574 | 166  | 1417816  | 29.965 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.839 | 160  | 1680676  | 30.231 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.421 | 143  | 217636   | 28.039 | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.151 | 176  | 1282091  | 30.812 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.286 | 200  | 181608   | 20.576 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.004 | 188  | 2111800  | 30.192 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.309 | 212  | 2589553  | 29.491 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.733 | 264  | 2674498  | 31.146 | ng/u1 | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM013025\  
Data File : BM049547.D  
Acq On : 31 Jan 2025 04:57  
Operator : RC/JU  
Sample : PB166286BL  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
SBLK286

Quant Time: Jan 31 09:05:13 2025  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM012825.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Jan 28 14:45:18 2025  
Response via : Initial Calibration

