

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM100924\  
 Data File : BM047943.D  
 Acq On : 09 Oct 2024 12:48  
 Operator : RC/JU  
 Sample : PB163684BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK684

Quant Time: Oct 10 00:09:19 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM092724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Oct 04 08:32:31 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.792  | 152  | 268595   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.580 | 136  | 1042142  | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.427 | 164  | 633660   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.162 | 188  | 1299366  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.391 | 240  | 1393735  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.380 | 264  | 1669184  | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.240  | 96   | 35906    | 4.320  | ng/uL | -0.01    |
| 4) Pyridine-d5                | 3.657  | 84   | 507586   | 20.857 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.963  | 99   | 573849   | 22.594 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67   | 341834   | 18.967 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.328  | 132  | 486290   | 26.316 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.498  | 113  | 443269   | 23.474 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.945  | 128  | 223504   | 26.936 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 239743   | 30.150 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.204 | 165  | 417039   | 26.255 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.716 | 131  | 606101   | 24.681 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.833 | 166  | 1121326  | 24.408 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.115 | 160  | 1365861  | 25.075 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.627 | 143  | 211036   | 23.072 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.415 | 176  | 1007249  | 25.312 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.533 | 200  | 161366   | 21.222 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.262 | 188  | 1613184  | 25.249 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.550 | 212  | 1972875  | 24.941 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.174 | 264  | 2307699  | 26.646 | ng/u1 | -0.02    |

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

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

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