

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012225\  
 Data File : BM049369.D  
 Acq On : 21 Jan 2025 17:44  
 Operator : RC/JU  
 Sample : PB166156BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK156

Quant Time: Jan 22 01:30:16 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM011325.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jan 13 16:56:06 2025  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.522  | 152  | 168732   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.281 | 136  | 589973   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.163 | 164  | 343327   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 16.910 | 188  | 661412   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.139 | 240  | 580212   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12          | 23.921 | 264  | 633377   | 20.000 | ng/ul | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.122  | 96  | 28154   | 6.904  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.510  | 84  | 415925  | 32.037 | ng/ul | 0.00  |
| 7) Phenol-d5                  | 6.716  | 99  | 413379  | 29.185 | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 6.869  | 67  | 290796  | 30.832 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.063  | 132 | 333632  | 30.791 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 8.234  | 113 | 298195  | 27.149 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 8.663  | 128 | 137910  | 30.654 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.381  | 143 | 144372  | 28.705 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 9.916  | 165 | 283553  | 27.629 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.428 | 131 | 344553  | 25.514 | ng/ul | 0.00  |
| 46) Dimethylphthalate-d6      | 13.580 | 166 | 780610  | 30.548 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 13.845 | 160 | 947669  | 32.486 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.392 | 143 | 62906   | 14.866 | ng/ul | 0.00  |
| 60) Fluorene-d10              | 15.163 | 176 | 714630  | 32.373 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.286 | 200 | 76545   | 18.159 | ng/ul | 0.00  |
| 73) Anthracene-d10            | 17.010 | 188 | 1086234 | 33.222 | ng/ul | 0.00  |
| 81) Pyrene-d10                | 19.315 | 212 | 1226317 | 34.729 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.733 | 264 | 1090012 | 32.059 | ng/ul | -0.01 |

Target Compounds Qvalue

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

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