

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM040124\  
 Data File : BM044867.D  
 Acq On : 01 Apr 2024 16:13  
 Operator : MA/JU  
 Sample : PB159928BL  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK928

Quant Time: Apr 01 23:34:01 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM030524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 13:54:26 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.657  | 152  | 104724   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 10.434 | 136  | 444242   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10      | 14.304 | 164  | 269661   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.063 | 188  | 507200   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.262 | 240  | 360816   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.492 | 264  | 400125   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.228  | 96  | 15558  | 5.039  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.628  | 84  | 161845 | 17.809 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.840  | 99  | 254010 | 23.592 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.010  | 67  | 178341 | 26.816 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.193  | 132 | 208111 | 26.303 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.369  | 113 | 189681 | 22.432 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.822  | 128 | 106141 | 28.374 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.534  | 143 | 114538 | 28.402 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.063 | 165 | 183782 | 26.778 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 0.000  | 131 | 0d     | 0.000  | ng/u1 |       |
| 46) Dimethylphthalate-d6      | 13.727 | 166 | 558318 | 26.394 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 13.998 | 160 | 630466 | 26.061 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.533 | 143 | 80492  | 18.349 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.304 | 176 | 476091 | 26.783 | ng/u1 | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.445 | 200 | 76740  | 23.309 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.163 | 188 | 689349 | 28.434 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.462 | 212 | 695894 | 31.446 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 23.350 | 264 | 559536 | 26.605 | ng/u1 | -0.01 |

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

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

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