

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM091124\  
 Data File : BM047481.D  
 Acq On : 11 Sep 2024 14:41  
 Operator : RC/JU  
 Sample : PB163243BL  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 SBLK243

Quant Time: Sep 12 04:02:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM091024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 11 00:35:12 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.869  | 152  | 426409   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.669 | 136  | 1897140  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.498 | 164  | 1205044  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.233 | 188  | 2441078  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.456 | 240  | 2055339  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 24.509 | 264  | 2008642  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.299  | 96  | 55914   | 5.288  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.711  | 84  | 797863  | 23.620 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.022  | 99  | 879301  | 21.999 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.193  | 67  | 619377  | 24.895 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.399  | 132 | 704774  | 23.152 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.563  | 113 | 700146  | 22.285 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.022  | 128 | 360721  | 24.621 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.745  | 143 | 334077  | 24.137 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.281 | 165 | 617154  | 21.929 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.792 | 131 | 978329  | 21.240 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.904 | 166 | 2198766 | 24.825 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.192 | 160 | 2575277 | 24.095 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.669 | 143 | 372058  | 21.201 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.486 | 176 | 1899936 | 24.824 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 200 | 236420  | 18.320 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.333 | 188 | 3004520 | 25.560 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.615 | 212 | 3314723 | 27.672 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.297 | 264 | 2685318 | 25.158 | ng/u1 | -0.01 |

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

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

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