

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022624\  
 Data File : BM044352.D  
 Acq On : 27 Feb 2024 03:52  
 Operator : MA/JU  
 Sample : P1442-22  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH9W4

Quant Time: Feb 27 04:24:30 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM022324.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 27 00:07:53 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.934  | 152  | 178251   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.739 | 136  | 769468   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.574 | 164  | 454959   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.327 | 188  | 964211   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.521 | 240  | 859358   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.933 | 264  | 957635   | 20.000 | ng/u1 | 0.00     |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.363  | 96  | 34010   | 6.020  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.781  | 84  | 180373  | 11.690 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.098  | 99  | 565435  | 33.113 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.275  | 67  | 376396  | 34.039 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.457  | 132 | 450409  | 35.022 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.645  | 113 | 430416  | 33.313 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.104  | 128 | 219742  | 35.123 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.822  | 143 | 235758  | 36.935 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.357 | 165 | 387366  | 34.403 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.886 | 131 | 602817  | 31.877 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.998 | 166 | 1253416 | 35.722 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.269 | 160 | 1477563 | 36.600 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.780 | 143 | 178951  | 25.630 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.568 | 176 | 1119168 | 37.684 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200 | 158614  | 26.512 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.421 | 188 | 1716406 | 37.333 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.721 | 212 | 1964866 | 38.005 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.780 | 264 | 1851756 | 37.737 | ng/u1 | 0.00 |

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

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

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