

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM022624\  
 Data File : BM044373.D  
 Acq On : 27 Feb 2024 18:56  
 Operator : MA/JU  
 Sample : P1469-14  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BH9X5

Quant Time: Feb 27 23:00:51 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 | 7.940  | 152  | 194396   | 20.000 | ng/u1 | 0.01     |
| 20) Naphthalene-d8        | 10.745 | 136  | 853879   | 20.000 | ng/u1 | 0.01     |
| 38) Acenaphthene-d10      | 14.580 | 164  | 489669   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.333 | 188  | 1040364  | 20.000 | ng/u1 | 0.01     |
| 79) Chrysene-d12          | 21.527 | 240  | 907602   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 23.944 | 264  | 1027280  | 20.000 | ng/u1 | 0.01     |

|                               |        |     |         |        |       |      |
|-------------------------------|--------|-----|---------|--------|-------|------|
| System Monitoring Compounds   |        |     |         |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.363  | 96  | 39749   | 6.451  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.781  | 84  | 369969  | 21.987 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.104  | 99  | 692513  | 37.187 | ng/u1 | 0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.281  | 67  | 438329  | 36.348 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.463  | 132 | 547163  | 39.012 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.651  | 113 | 535632  | 38.013 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.110  | 128 | 272932  | 39.312 | ng/u1 | 0.01 |
| 24) 2-Nitrophenol-d4          | 9.834  | 143 | 296688  | 41.886 | ng/u1 | 0.01 |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165 | 482528  | 38.618 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.892 | 131 | 749841  | 35.732 | ng/u1 | 0.01 |
| 46) Dimethylphthalate-d6      | 14.004 | 166 | 1451519 | 38.435 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.274 | 160 | 1780065 | 40.967 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.786 | 143 | 255739  | 34.031 | ng/u1 | 0.01 |
| 60) Fluorene-d10              | 15.574 | 176 | 1302239 | 40.740 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.698 | 200 | 183381  | 28.408 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.433 | 188 | 1975167 | 39.817 | ng/u1 | 0.01 |
| 81) Pyrene-d10                | 19.727 | 212 | 2240482 | 41.032 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 23.791 | 264 | 2135284 | 40.565 | ng/u1 | 0.02 |

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

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

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