

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM091324\  
 Data File : BM047516.D  
 Acq On : 13 Sep 2024 12:52  
 Operator : RC/JU  
 Sample : P3952-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0B48

Quant Time: Sep 13 13:39:57 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     | 7.863  | 152  | 337136   | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8            | 10.657 | 136  | 1484168  | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.492 | 164  | 889790   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.227 | 188  | 1740111  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.450 | 240  | 1357553  | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 24.491 | 264  | 1334834  | 20.000 | ng/u1 | -0.03    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.299  | 96   | 38867    | 4.649  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.710  | 84   | 267042   | 9.999  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 213382   | 6.752  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.192  | 67   | 524051   | 26.641 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.392  | 132  | 581908   | 24.177 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.557  | 113  | 390657   | 15.727 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 313036   | 27.312 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.739  | 143  | 286326   | 26.443 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 600026   | 27.253 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.786 | 131  | 839454   | 23.296 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.898 | 166  | 1824568  | 27.898 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 14.186 | 160  | 2168738  | 27.481 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 63092    | 4.869  | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.480 | 176  | 1673401  | 29.610 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.586 | 200  | 198877   | 21.619 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.321 | 188  | 2768421  | 33.039 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.609 | 212  | 3099470  | 39.175 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.285 | 264  | 2383556  | 33.603 | ng/u1 | -0.02    |

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

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

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