

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN042423\  
 Data File : BN025109.D  
 Acq On : 24 Apr 2023 11:56  
 Operator : CG/JU  
 Sample : 02400-04  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 COMPO

Quant Time: Apr 25 01:25:34 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Apr 23 01:54:00 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.916  | 152  | 199143   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.728 | 136  | 895091   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.563 | 164  | 581286   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.310 | 188  | 1333944  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.504 | 240  | 1488164  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.939 | 264  | 1737015  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 20596    | 3.936  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 76679    | 4.894  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.075  | 99   | 103960   | 5.355  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.240  | 67   | 337826   | 26.015 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.440  | 132  | 288166   | 20.197 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.628  | 113  | 210676   | 13.669 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.081  | 128  | 171031   | 23.599 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.810  | 143  | 178088   | 22.686 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.346 | 165  | 370945   | 26.437 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.869 | 131  | 419460   | 19.699 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.969 | 166  | 1395951  | 30.978 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.257 | 160  | 1477562  | 28.614 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.763 | 143  | 38296    | 4.146  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.551 | 176  | 1281959  | 33.694 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.675 | 200  | 181886   | 20.952 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.410 | 188  | 2147164  | 34.272 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.704 | 212  | 2792555  | 32.316 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.786 | 264  | 3026658  | 33.325 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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