

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041423\  
 Data File : BN024878.D  
 Acq On : 14 Apr 2023 03:06  
 Operator : CG/JU  
 Sample : 02275-02  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BHDY8

Quant Time: Apr 14 03:47:39 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Apr 14 03:27:44 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.940  | 152  | 352770   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.752 | 136  | 1525165  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.587 | 164  | 937671   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.334 | 188  | 2033479  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.522 | 240  | 1951138  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.963 | 264  | 2149072  | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.311  | 96   | 43638    | 4.708  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 139465   | 5.025  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.099  | 99   | 251844   | 7.323  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.269  | 67   | 788294   | 34.268 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 667251   | 26.400 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 458405   | 16.789 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.110  | 128  | 428557   | 34.704 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 431552   | 32.263 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165  | 724090   | 30.286 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 997407   | 27.490 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.998 | 166  | 2730035  | 37.557 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.281 | 160  | 3011217  | 36.150 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 82919    | 5.565  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.581 | 176  | 2370056  | 38.617 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 397784   | 30.058 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.434 | 188  | 3919180  | 41.036 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.728 | 212  | 4568544  | 40.323 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.816 | 264  | 4666102  | 41.525 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041423\  
Data File : BN024878.D  
Acq On : 14 Apr 2023 03:06  
Operator : CG/JU  
Sample : 02275-02  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
BHDY8

Quant Time: Apr 14 03:47:39 2023  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Apr 14 03:27:44 2023  
Response via : Initial Calibration

