

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100424\  
 Data File : BN034424.D  
 Acq On : 05 Oct 2024 15:00  
 Operator : RC/JU  
 Sample : P4227-03  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PMW-9S(20240926)

Quant Time: Oct 06 23:52:05 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN091124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Sep 30 14:14:38 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.387  | 152  | 218414   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.134 | 136  | 917385   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.028 | 164  | 553345   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 16.787 | 188  | 1147068  | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.022 | 240  | 1064217  | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.727 | 264  | 1264747  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 2.999  | 96   | 26777    | 5.003  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.387  | 84   | 177166   | 11.136 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.581  | 99   | 250783   | 12.937 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.734  | 67   | 298184   | 24.793 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 6.916  | 132  | 425913   | 27.914 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.093  | 113  | 359998   | 22.571 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.522  | 128  | 196301   | 26.846 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.234  | 143  | 221124   | 29.408 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.763  | 165  | 404664   | 28.577 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.281 | 131  | 545414   | 25.441 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.457 | 166  | 1274686  | 30.824 | ng/u1 | -0.01    |
| 49) Acenaphthylene-d8         | 13.716 | 160  | 1320367  | 28.382 | ng/u1 | -0.01    |
| 54) 4-Nitrophenol-d4          | 14.269 | 143  | 57606    | 6.788  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.034 | 176  | 1029712  | 29.381 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.169 | 200  | 188289   | 27.531 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 16.887 | 188  | 1662542  | 30.828 | ng/u1 | -0.01    |
| 81) Pyrene-d10                | 19.198 | 212  | 1952294  | 32.925 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.545 | 264  | 2128821  | 32.768 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN100424\  
Data File : BN034424.D  
Acq On : 05 Oct 2024 15:00  
Operator : RC/JU  
Sample : P4227-03  
Misc :  
ALS Vial : 41 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
PMW-9S(20240926)

Quant Time: Oct 06 23:52:05 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN091124.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Mon Sep 30 14:14:38 2024  
Response via : Initial Calibration

