

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040224\  
 Data File : BN030596.D  
 Acq On : 01 Apr 2024 19:38  
 Operator : MA/JU  
 Sample : P1925-16  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 PMW-7S(20240328)

Quant Time: Apr 01 22:59:50 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 12:24:07 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.699  | 152  | 194897   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.481 | 136  | 874303   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.339 | 164  | 569502   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.086 | 188  | 1180600  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.321 | 240  | 1134380  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.262 | 264  | 1136986  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.193  | 96   | 27994    | 6.734  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.599  | 84   | 200109   | 16.056 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.863  | 99   | 176496   | 11.195 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67   | 399476   | 41.023 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.228  | 132  | 438446   | 36.658 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.393  | 113  | 325163   | 24.608 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.852  | 128  | 273392   | 45.077 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.569  | 143  | 264722   | 47.712 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.099 | 165  | 540013   | 44.458 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.622 | 131  | 767417   | 38.377 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.751 | 166  | 1911033  | 50.260 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.034 | 160  | 2121994  | 48.539 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.534 | 143  | 70748    | 9.727  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.334 | 176  | 1616673  | 48.588 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.451 | 200  | 211786   | 40.641 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.186 | 188  | 2644947  | 51.997 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.486 | 212  | 3114986  | 51.075 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.063 | 264  | 2997723  | 57.220 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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