

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081424\  
 Data File : BN033375.D  
 Acq On : 14 Aug 2024 09:40  
 Operator : MA/JU  
 Sample : PB162679BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK679

Quant Time: Aug 14 23:13:47 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Aug 14 02:12:11 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.569  | 152  | 282298   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.334 | 136  | 1279629  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.210 | 164  | 889563   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.957 | 188  | 1968788  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.192 | 240  | 1991451  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.027 | 264  | 2396288  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.158  | 96   | 37369    | 5.401  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.540  | 84   | 531610   | 25.320 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.746  | 99   | 660832   | 25.522 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.917  | 67   | 456166   | 27.476 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.105  | 132  | 530269   | 27.166 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.269  | 113  | 544351   | 25.424 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.711  | 128  | 284748   | 29.238 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.422  | 143  | 262836   | 30.649 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.958  | 165  | 510325   | 26.730 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.469 | 131  | 791467   | 24.866 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.628 | 166  | 1965092  | 29.027 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.899 | 160  | 2109381  | 27.830 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.404 | 143  | 345712   | 26.428 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.204 | 176  | 1668640  | 28.740 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.322 | 200  | 212874   | 22.958 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.057 | 188  | 2707822  | 29.009 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.363 | 212  | 3262009  | 29.663 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.833 | 264  | 3449631  | 27.686 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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