

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN112122\  
 Data File : BN022804.D  
 Acq On : 22 Nov 2022 01:35  
 Operator : CG/JU  
 Sample : N5690-07  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BGCF1

Quant Time: Nov 22 02:13:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN111522.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Nov 19 05:51:00 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.846  | 152  | 62097    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.663 | 136  | 299981   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.516 | 164  | 195368   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.275 | 188  | 409456   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.474 | 240  | 397743   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.863 | 264  | 394004   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.175  | 96   | 7299     | 4.013  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.628  | 84   | 22256    | 4.327  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.016  | 99   | 35786    | 6.102  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 111296   | 31.650 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.375  | 132  | 94968    | 22.111 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.569  | 113  | 67951    | 14.676 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.028  | 128  | 66598    | 28.682 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.752  | 143  | 68535    | 26.452 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.287 | 165  | 110563   | 25.032 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.816 | 131  | 143850   | 21.381 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.934 | 166  | 451071   | 31.743 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.210 | 160  | 484664   | 30.954 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.745 | 143  | 13123    | 4.632  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.510 | 176  | 384125   | 32.959 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.645 | 200  | 64360    | 24.729 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.375 | 188  | 654908   | 36.527 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.675 | 212  | 741801   | 35.988 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.710 | 264  | 715032   | 36.102 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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