

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN060722\  
 Data File : BN020045.D  
 Acq On : 08 Jun 2022 01:19  
 Operator : CG/JU  
 Sample : N3171-10  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBTZ5

Quant Time: Jun 08 02:09:52 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 06 15:14:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.822  | 152  | 115103   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 532534   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 351122   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.192 | 188  | 753356   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 754331   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.710 | 264  | 765988   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.281  | 96   | 9506     | 3.577  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 30255    | 4.165  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 168728   | 17.715 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 115407   | 19.394 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.358  | 132  | 149819   | 19.359 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.522  | 113  | 146163   | 17.738 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.975  | 128  | 75460    | 18.626 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.693  | 143  | 81592    | 18.976 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 134126   | 17.869 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.746 | 131  | 174777   | 14.379 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 495576   | 19.398 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.140 | 160  | 577950   | 19.507 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.640 | 143  | 68440    | 13.368 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.439 | 176  | 428769   | 20.281 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 51169    | 11.726 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.286 | 188  | 698651   | 21.250 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 826134   | 20.202 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.557 | 264  | 741379   | 19.782 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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