

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061122\  
 Data File : BN020104.D  
 Acq On : 10 Jun 2022 17:19  
 Operator : CG/JU  
 Sample : N3250-22  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EXYW4

Quant Time: Jun 10 22:46:11 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  | 164504   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 764353   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.445 | 164  | 497876   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.186 | 188  | 1019796  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.374 | 240  | 903448   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.703 | 264  | 749033   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.287  | 96   | 20317    | 5.349  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.693  | 84   | 101653   | 9.792  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 119078   | 8.748  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.151  | 67   | 326593   | 38.402 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.351  | 132  | 341534   | 30.879 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.522  | 113  | 242915   | 20.626 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.969  | 128  | 229730   | 39.506 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.692  | 143  | 240627   | 38.991 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.228 | 165  | 375401   | 34.845 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.739 | 131  | 548913   | 31.463 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 1454408  | 40.148 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.139 | 160  | 1679306  | 39.973 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.639 | 143  | 48679    | 6.706  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.439 | 176  | 1228570  | 40.983 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 212629   | 35.994 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.286 | 188  | 1924025  | 43.230 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.586 | 212  | 2153140  | 43.962 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.556 | 264  | 1593578  | 43.483 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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