

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN020223\  
 Data File : BN023943.D  
 Acq On : 03 Feb 2023 15:10  
 Operator : CG/JU  
 Sample : 01316-06  
 Misc :  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A44H0

Quant Time: Feb 03 21:52:33 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020123.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 02 02:10:45 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.845  | 152  | 149738   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 628120   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.504 | 164  | 426336   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.251 | 188  | 942456   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.433 | 240  | 777465   | 20.000 | ng/u1 | -0.02    |
| 88) Perylene-d12              | 23.815 | 264  | 720790   | 20.000 | ng/u1 | -0.04    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.240  | 96   | 15649    | 4.218  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.663  | 84   | 97666    | 9.422  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.016  | 99   | 85762    | 6.559  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 263321   | 31.865 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.375  | 132  | 253465   | 24.791 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.563  | 113  | 168498   | 16.244 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 165744   | 32.523 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.739  | 143  | 181054   | 31.224 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.281 | 165  | 326591   | 30.164 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.804 | 131  | 325560   | 22.041 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.916 | 166  | 1321238  | 38.817 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.192 | 160  | 1273803  | 34.595 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.710 | 143  | 37076    | 6.008  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.492 | 176  | 1057300  | 37.053 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.616 | 200  | 211624   | 31.732 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.351 | 188  | 1764453  | 40.214 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.645 | 212  | 1984449  | 42.042 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.668 | 264  | 1599684  | 42.760 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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