

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN032923\  
 Data File : BN024608.D  
 Acq On : 29 Mar 2023 13:40  
 Operator : CG/JU  
 Sample : 01982-07  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 EYG98

Quant Time: Mar 30 02:30:11 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032923.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 30 02:26:44 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.999  | 152  | 283425   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.816 | 136  | 1254726  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.639 | 164  | 793920   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.386 | 188  | 1744906  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.574 | 240  | 1655271  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.057 | 264  | 1879219  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.369  | 96   | 32615    | 4.462  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.799  | 84   | 408583   | 19.356 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.152  | 99   | 572357   | 21.339 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.322  | 67   | 390319   | 22.535 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.528  | 132  | 439612   | 22.107 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.704  | 113  | 446912   | 20.834 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.169  | 128  | 210035   | 21.152 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.893  | 143  | 226492   | 21.072 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.434 | 165  | 415632   | 21.291 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.951 | 131  | 627590   | 21.069 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.045 | 166  | 1338674  | 21.927 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.334 | 160  | 1514806  | 21.790 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 199557   | 15.617 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.628 | 176  | 1208456  | 23.069 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 133809   | 11.643 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.486 | 188  | 1839838  | 22.418 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.774 | 212  | 2179794  | 22.775 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.892 | 264  | 2188268  | 22.981 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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