

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN032923\  
 Data File : BN024593.D  
 Acq On : 28 Mar 2023 20:00  
 Operator : CG/JU  
 Sample : 02086-03  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BFZ90

Quant Time: Mar 29 05:04:23 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032923.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Mar 29 03:32:05 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc Units   | Dev(Min) |
|-------------------------------|--------|------|----------|--------------|----------|
| -----                         |        |      |          |              |          |
| Internal Standards            |        |      |          |              |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.005  | 152  | 278809   | 20.000 ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.816 | 136  | 1211306  | 20.000 ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.640 | 164  | 772468   | 20.000 ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.386 | 188  | 1728823  | 20.000 ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.574 | 240  | 1701763  | 20.000 ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.063 | 264  | 1909782  | 20.000 ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |              |          |
| 3) 1,4-Dioxane-d8             | 3.370  | 96   | 34104    | 4.742 ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.805  | 84   | 181814   | 8.756 ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.158  | 99   | 147335   | 5.584 ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.328  | 67   | 558495   | 32.778 ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.528  | 132  | 468461   | 23.948 ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.710  | 113  | 291977   | 13.837 ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.169  | 128  | 319796   | 33.359 ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.899  | 143  | 321326   | 30.967 ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.434 | 165  | 521043   | 27.647 ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.951 | 131  | 749150   | 26.051 ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.045 | 166  | 2022454  | 34.047 ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.334 | 160  | 2261340  | 33.432 ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.828 | 143  | 52857    | 4.251 ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.634 | 176  | 1747085  | 34.278 ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.745 | 200  | 286267   | 25.140 ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.486 | 188  | 2912645  | 35.820 ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.775 | 212  | 3439553  | 34.956 ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.910 | 264  | 3648797  | 37.707 ng/u1 | 0.02     |

Target Compounds Qvalue

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

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