

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021623\  
 Data File : BN024053.D  
 Acq On : 16 Feb 2023 14:23  
 Operator : CG/JU  
 Sample : 01534-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0B39

Quant Time: Feb 17 05:36:28 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020623.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Feb 17 05:33:41 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc Units   | Dev(Min) |
|-------------------------------|--------|------|----------|--------------|----------|
| -----                         |        |      |          |              |          |
| Internal Standards            |        |      |          |              |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.828  | 152  | 155375   | 20.000 ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.634 | 136  | 671960   | 20.000 ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.481 | 164  | 444951   | 20.000 ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.234 | 188  | 1021007  | 20.000 ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.422 | 240  | 1003679  | 20.000 ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.804 | 264  | 1005066  | 20.000 ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |              |          |
| 3) 1,4-Dioxane-d8             | 3.222  | 96   | 17036    | 4.434 ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.646  | 84   | 219273   | 20.572 ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.999  | 99   | 309425   | 23.296 ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.163  | 67   | 211411   | 25.222 ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.358  | 132  | 251533   | 24.348 ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.546  | 113  | 250262   | 24.118 ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.999  | 128  | 124381   | 23.186 ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.722  | 143  | 134873   | 22.392 ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.257 | 165  | 246479   | 21.958 ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.781 | 131  | 337294   | 22.234 ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.898 | 166  | 836530   | 24.325 ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.175 | 160  | 912535   | 23.952 ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.692 | 143  | 128526   | 21.726 ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.475 | 176  | 729723   | 25.201 ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.604 | 200  | 120214   | 17.042 ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.334 | 188  | 1165859  | 25.067 ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.628 | 212  | 1452483  | 24.024 ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.657 | 264  | 1254229  | 24.392 ng/u1 | 0.01     |

Target Compounds Qvalue

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

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