

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN013025\  
 Data File : BN036156.D  
 Acq On : 31 Jan 2025 06:47  
 Operator : RC/JU  
 Sample : PB166373BL  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK373

Quant Time: Jan 31 08:04:15 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN013025.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jan 30 17:36:07 2025  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.793  | 152  | 98726    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.587 | 136  | 383080   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.434 | 164  | 267798   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.181 | 188  | 550523   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.427 | 240  | 477917   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.451 | 264  | 403777   | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.258  | 96  | 15990   | 6.599  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.670  | 84  | 225183  | 32.630 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.981  | 99  | 270036  | 33.008 | ng/u1 | -0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67  | 165891  | 31.598 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.334  | 132 | 212704  | 33.209 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.516  | 113 | 221113  | 33.643 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.946  | 128 | 98845   | 32.140 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.669  | 143 | 113450  | 32.512 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.222 | 165 | 207326  | 32.906 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 10.722 | 131 | 271059  | 32.747 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.846 | 166 | 685788  | 33.957 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.128 | 160 | 718966  | 31.972 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.669 | 143 | 106327  | 30.507 | ng/u1 | -0.02 |
| 60) Fluorene-d10              | 15.428 | 176 | 556332  | 32.909 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.540 | 200 | 100214  | 27.504 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.275 | 188 | 867106  | 32.424 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.575 | 212 | 1063451 | 37.363 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.251 | 264 | 720572  | 33.939 | ng/u1 | 0.00  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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