

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN032025\  
 Data File : BN036695.D  
 Acq On : 20 Mar 2025 14:11  
 Operator : RC/JU  
 Sample : PB167182BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK182

Quant Time: Mar 20 14:45:38 2025  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN022825.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 20 13:16:23 2025  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.704  | 152  | 85537    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.493 | 136  | 362865   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.345 | 164  | 243044   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.092 | 188  | 509002   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.327 | 240  | 516039   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.280 | 264  | 532816   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.193  | 96   | 15909m   | 7.231  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.599  | 84   | 233824   | 34.769 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.875  | 99   | 283350   | 34.683 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.040  | 67   | 190559   | 32.785 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.234  | 132  | 208362   | 36.271 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.410  | 113  | 228150   | 33.822 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.857  | 128  | 97388    | 33.953 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.575  | 143  | 105861   | 34.933 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.110 | 165  | 194492   | 35.385 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.628 | 131  | 275164   | 32.418 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.757 | 166  | 661578   | 36.195 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.039 | 160  | 709904   | 34.769 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.545 | 143  | 108308   | 29.915 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.345 | 176  | 542142   | 35.166 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.463 | 200  | 103944   | 29.842 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.192 | 188  | 885461   | 35.351 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.492 | 212  | 1028138  | 36.470 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.080 | 264  | 984082   | 37.067 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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