

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031224\  
 Data File : BN030367.D  
 Acq On : 12 Mar 2024 10:08  
 Operator : MA/JU  
 Sample : PB159439BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK439

Quant Time: Mar 13 00:11:10 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN030824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 08 13:57:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.793  | 152  | 108037   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.587 | 136  | 421904   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.446 | 164  | 241784   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.210 | 188  | 450729   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.433 | 240  | 357307   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.786 | 264  | 380207   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.270  | 96   | 19753    | 6.171  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.676  | 84   | 236201   | 30.908 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.964  | 99   | 268668   | 28.028 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.140  | 67   | 157757   | 28.985 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.322  | 132  | 232660   | 30.300 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.505  | 113  | 220866   | 29.234 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.963  | 128  | 110715   | 31.449 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.681  | 143  | 117698   | 31.889 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.210 | 165  | 198122   | 30.099 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.740 | 131  | 291180   | 29.804 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.875 | 166  | 602130   | 30.887 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.140 | 160  | 672292   | 30.442 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.657 | 143  | 76560    | 22.150 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.451 | 176  | 484964   | 30.325 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.581 | 200  | 75181    | 26.705 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.310 | 188  | 693902   | 31.705 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.616 | 212  | 752624   | 33.168 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.639 | 264  | 674574   | 33.873 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN031224\  
Data File : BN030367.D  
Acq On : 12 Mar 2024 10:08  
Operator : MA/JU  
Sample : PB159439BL  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK439

Quant Time: Mar 13 00:11:10 2024  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN030824.MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Fri Mar 08 13:57:34 2024  
Response via : Initial Calibration

