

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN050124\  
 Data File : BN031354.D  
 Acq On : 01 May 2024 19:14  
 Operator : MA/JU  
 Sample : PB160399BL  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK399

Quant Time: May 02 00:12:17 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN042924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu May 02 00:07:34 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.610  | 152  | 183756   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.387 | 136  | 725986   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.263 | 164  | 436319   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.010 | 188  | 863583   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.251 | 240  | 805746   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.139 | 264  | 936920   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.134  | 96   | 24320    | 6.162  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.534  | 84   | 259704   | 22.978 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.787  | 99   | 400979   | 27.117 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.958  | 67   | 245444   | 28.349 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.146  | 132  | 338281   | 28.596 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.316  | 113  | 321957   | 26.275 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.769  | 128  | 164351   | 31.412 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.481  | 143  | 176593   | 31.361 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.016 | 165  | 295754   | 28.283 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.534 | 131  | 421757   | 27.832 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.681 | 166  | 948975   | 32.990 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.951 | 160  | 1078215  | 32.305 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.481 | 143  | 156423   | 29.965 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.257 | 176  | 786516   | 32.019 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.387 | 200  | 121956   | 27.462 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.110 | 188  | 1197510  | 33.600 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.416 | 212  | 1368866  | 27.895 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.945 | 264  | 1398232  | 32.235 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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