

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041724\  
 Data File : BN031013.D  
 Acq On : 18 Apr 2024 17:55  
 Operator : MA/JU  
 Sample : PB160322BL  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK322

Quant Time: Apr 18 23:06:56 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 17 22:24:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.634  | 152  | 111090   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.416 | 136  | 526550   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.281 | 164  | 370130   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.033 | 188  | 832599   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.269 | 240  | 885582   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.168 | 264  | 1112082  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 16217    | 6.844  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.552  | 84   | 220427   | 31.028 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.810  | 99   | 294432   | 32.763 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.981  | 67   | 190991   | 34.409 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 233491   | 34.250 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.340  | 113  | 242268   | 32.166 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.793  | 128  | 118161   | 32.350 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.510  | 143  | 115877   | 34.678 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.040 | 165  | 233870   | 31.970 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 386941   | 32.129 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.698 | 166  | 919462   | 37.207 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 969697   | 34.129 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.492 | 143  | 140888   | 29.806 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.281 | 176  | 773198   | 35.755 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.404 | 200  | 95829    | 26.076 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.133 | 188  | 1270421  | 35.414 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.433 | 212  | 1575058  | 33.081 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.968 | 264  | 1882401  | 36.735 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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