

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040624\  
 Data File : BN030683.D  
 Acq On : 05 Apr 2024 21:34  
 Operator : MA/JU  
 Sample : PB160016BL  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK016

Quant Time: Apr 05 22:31:06 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 12:24:07 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.693  | 152  | 152381   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.475 | 136  | 721865   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.334 | 164  | 542529   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.081 | 188  | 1240687  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.322 | 240  | 1267097  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.263 | 264  | 1363910  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.193  | 96  | 21763   | 6.696  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.599  | 84  | 303367  | 31.132 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.858  | 99  | 375172  | 30.435 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.028  | 67  | 240230  | 31.552 | ng/u1 | -0.01 |
| 11) 2-Chlorophenol-d4         | 7.222  | 132 | 316297  | 33.824 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.393  | 113 | 319363  | 30.913 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.846  | 128 | 165372  | 33.025 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.563  | 143 | 177038  | 38.647 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165 | 311185  | 31.029 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.616 | 131 | 648296  | 39.266 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.751 | 166 | 1271890 | 35.113 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.028 | 160 | 1379875 | 33.133 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.540 | 143 | 212665  | 30.694 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.328 | 176 | 1063967 | 33.566 | ng/u1 | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.451 | 200 | 155909  | 28.470 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.181 | 188 | 1728749 | 32.339 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.480 | 212 | 2083093 | 30.578 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.063 | 264 | 2156293 | 34.311 | ng/u1 | -0.01 |

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

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

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