

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN021924\  
 Data File : BN029861.D  
 Acq On : 19 Feb 2024 21:29  
 Operator : MA/JU  
 Sample : PB159013BL  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK013

Quant Time: Feb 19 22:06:55 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Feb 13 22:50:45 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.863  | 152  | 143089   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.657 | 136  | 595959   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10          | 14.504 | 164  | 311287   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10          | 17.257 | 188  | 637531   | 20.000 | ng/u1 | -0.01    |
| 79) Chrysene-d12              | 21.457 | 240  | 555954   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.821 | 264  | 611608   | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.317  | 96   | 29194    | 6.711  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.728  | 84   | 368420   | 31.756 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.028  | 99   | 466365   | 34.845 | ng/u1 | -0.01    |
| 9) Bis-(2-Chloroethyl)eth...  | 7.205  | 67   | 308175   | 34.501 | ng/u1 | -0.01    |
| 11) 2-Chlorophenol-d4         | 7.393  | 132  | 365925   | 37.730 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.575  | 113  | 357101   | 35.776 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.028  | 128  | 173972   | 37.612 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.746  | 143  | 173196   | 42.994 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.281 | 165  | 302762   | 38.077 | ng/u1 | -0.01    |
| 31) 4-Chloroaniline-d4        | 10.805 | 131  | 460225   | 33.927 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.928 | 166  | 892216   | 38.498 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.198 | 160  | 1047683  | 38.066 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.716 | 143  | 122957   | 27.953 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.498 | 176  | 770427   | 39.077 | ng/u1 | -0.01    |
| 65) 4,6-Dinitro-2-methylph... | 15.628 | 200  | 92715    | 29.846 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 1200895  | 40.193 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.657 | 212  | 1336143  | 40.048 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.669 | 264  | 1234524  | 40.338 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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