

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN061522\  
 Data File : BN020224.D  
 Acq On : 17 Jun 2022 03:32  
 Operator : CG/JU  
 Sample : PB145547BL  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK547

Quant Time: Jun 17 04:10:13 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 16 00:50:14 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.792  | 152  | 146132   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.581 | 136  | 680144   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.422 | 164  | 453138   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.163 | 188  | 978090   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.351 | 240  | 930010   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.662 | 264  | 845752   | 20.000 | ng/u1 | -0.02    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.257  | 96   | 18546    | 5.497  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.663  | 84   | 262883   | 28.507 | ng/u1 | -0.01    |
| 7) Phenol-d5                  | 6.987  | 99   | 327819   | 27.110 | ng/u1 | 0.02     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.122  | 67   | 213181   | 28.218 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.334  | 132  | 282626   | 28.766 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.516  | 113  | 288321   | 27.560 | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 8.945  | 128  | 142541   | 27.547 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.663  | 143  | 159425   | 29.031 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.222 | 165  | 257618   | 26.873 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.716 | 131  | 427363   | 27.528 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.833 | 166  | 962731   | 29.199 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.110 | 160  | 1088695  | 28.473 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.663 | 143  | 160296   | 24.262 | ng/u1 | 0.03     |
| 60) Fluorene-d10              | 15.410 | 176  | 815441   | 29.888 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.533 | 200  | 149709   | 26.424 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.257 | 188  | 1313440  | 30.770 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.557 | 212  | 1522558  | 30.199 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.515 | 264  | 1335269  | 32.268 | ng/u1 | -0.02    |

Target Compounds Qvalue

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

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