

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN050222\  
 Data File : BN019626.D  
 Acq On : 02 May 2022 19:10  
 Operator : CG/JU  
 Sample : N2612-13  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH0C3

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 05/05/2022  
 Supervised By :Yogesh Patel 05/09/2022

Quant Time: May 03 03:58:34 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN042722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue May 03 03:31:44 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.869  | 152  | 141982   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.663 | 136  | 592496   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.492 | 164  | 337656   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.228 | 188  | 666599   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.410 | 240  | 622202   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.762 | 264  | 643511   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.340  | 96   | 16980m   | 4.513  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 92432    | 9.702  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.034  | 99   | 70859    | 5.759  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.199  | 67   | 224261   | 31.423 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.399  | 132  | 232635   | 23.837 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.569  | 113  | 137507   | 14.589 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.022  | 128  | 140355   | 32.490 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.740  | 143  | 136325   | 32.022 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.281 | 165  | 227821   | 26.733 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.793 | 131  | 334865   | 25.885 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.898 | 166  | 796054   | 34.325 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.181 | 160  | 951253   | 30.336 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.669 | 143  | 22342m   | 4.953  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.481 | 176  | 717776   | 35.060 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.592 | 200  | 84486    | 24.826 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.328 | 188  | 1157068  | 36.858 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.622 | 212  | 1299418  | 36.325 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.615 | 264  | 1216460  | 36.979 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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