

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN011922\  
 Data File : BN018421.D  
 Acq On : 19 Jan 2022 17:27  
 Operator : CG/JU  
 Sample : N1129-12  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBM05

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022  
 Supervised By :mohammad ahmed 01/21/2022

Quant Time: Jan 20 02:35:57 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 07 01:31:51 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.587  | 152  | 404974   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.369 | 136  | 1839786  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.234 | 164  | 1215614  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 16.975 | 188  | 2433126  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.168 | 240  | 2362339  | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12              | 23.386 | 264  | 2248501  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.064  | 96   | 26346m   | 2.615  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.469  | 84   | 203805   | 6.464  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.775  | 99   | 570738   | 14.501 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.928  | 67   | 387476   | 15.455 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.122  | 132  | 464797   | 16.122 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.304  | 113  | 458975   | 14.774 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 8.734  | 128  | 222192   | 16.215 | ng/u1 | -0.01    |
| 24) 2-Nitrophenol-d4          | 9.457  | 143  | 241332   | 16.476 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 9.998  | 165  | 415217   | 15.603 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.504 | 131  | 579171   | 14.161 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.651 | 166  | 1532469  | 17.356 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.922 | 160  | 1841170  | 16.495 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.451 | 143  | 138096   | 8.196  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.228 | 176  | 1289881  | 17.315 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.357 | 200  | 148455   | 10.783 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.075 | 188  | 2031095  | 18.024 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.374 | 212  | 2453618  | 18.106 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.251 | 264  | 2189424  | 19.565 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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