

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN030922\  
 Data File : BN018890.D  
 Acq On : 09 Mar 2022 18:33  
 Operator : CG/JU  
 Sample : PB143185TB 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SLEB185

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022  
 Supervised By :Yogesh Patel 03/11/2022

Quant Time: Mar 10 01:37:36 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN030822.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Mar 08 14:15:20 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.905  | 152  | 138522   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.710 | 136  | 651672   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.539 | 164  | 458402   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.275 | 188  | 1014075  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.451 | 240  | 1117850  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.845 | 264  | 1210072  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 21053m   | 6.079  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 285109   | 26.903 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.058  | 99   | 360215   | 26.636 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 236706   | 29.059 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 277208   | 28.602 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.604  | 113  | 292681   | 26.615 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.057  | 128  | 138157   | 27.600 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.787  | 143  | 155111   | 28.203 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 283584   | 26.957 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.840 | 131  | 439500   | 27.744 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.940 | 166  | 1047846  | 30.191 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.228 | 160  | 1261943  | 29.211 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.716 | 143  | 166326   | 23.664 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.528 | 176  | 904086   | 29.968 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 146208   | 23.265 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.375 | 188  | 1493572  | 30.793 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.663 | 212  | 1819515  | 30.078 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.698 | 264  | 1993912  | 31.616 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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