

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041422\  
 Data File : BM034665.D  
 Acq On : 14 Apr 2022 13:04  
 Operator : CG/JU  
 Sample : N2342-11  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0J07

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/15/2022  
 Supervised By :Yogesh Patel 04/23/2022

Quant Time: Apr 14 23:42:54 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM040922.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 14 23:42:00 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.872  | 152  | 89617    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.678 | 136  | 375144   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.513 | 164  | 221217   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.254 | 188  | 421275   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.436 | 240  | 370032   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.812 | 264  | 407634   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.249  | 96   | 13907    | 5.534  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.678  | 84   | 72816    | 12.006 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.031  | 99   | 57710m   | 7.737  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.195  | 67   | 188443   | 37.913 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.395  | 132  | 172194   | 29.863 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.584  | 113  | 109303   | 18.760 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.031  | 128  | 100830m  | 36.571 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.760  | 143  | 98002    | 34.141 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.301 | 165  | 161926m  | 29.958 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.819 | 131  | 211633m  | 28.380 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.924 | 166  | 614867   | 38.466 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.207 | 160  | 722740   | 35.179 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.777 | 143  | 6523m    | 2.676  | ng/u1 | 0.06     |
| 60) Fluorene-d10              | 15.507 | 176  | 536719   | 38.855 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.624 | 200  | 76424    | 29.716 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.354 | 188  | 822461   | 40.949 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.648 | 212  | 988885   | 48.964 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.659 | 264  | 858999   | 41.892 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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