

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM122022\  
 Data File : BM038149.D  
 Acq On : 21 Dec 2022 00:06  
 Operator : CG/JU  
 Sample : N6008-11  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBXW9

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 12/21/2022  
 Supervised By :mohammad ahmed 12/21/2022

Quant Time: Dec 21 01:31:41 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM120722.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Dec 21 00:11:56 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.045  | 152  | 176373   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.857 | 136  | 771002   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.668 | 164  | 479488   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.409 | 188  | 1021595  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.574 | 240  | 823543   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.027 | 264  | 743128   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.399  | 96   | 21402m   | 5.510  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.834  | 84   | 291170   | 25.268 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.204  | 99   | 436879   | 30.482 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.369  | 67   | 247296   | 28.336 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.569  | 132  | 381403   | 32.440 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.757  | 113  | 357518   | 31.957 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.216  | 128  | 191890   | 31.434 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.939  | 143  | 223125   | 34.878 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.480 | 165  | 406738   | 33.474 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.998 | 131  | 484138   | 28.865 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.080 | 166  | 1186004  | 34.694 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.368 | 160  | 1387933  | 33.220 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.868 | 143  | 193656   | 33.241 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.657 | 176  | 1040694  | 34.171 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.780 | 200  | 154743   | 28.331 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.509 | 188  | 1561407  | 32.748 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.792 | 212  | 1780090  | 35.983 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.868 | 264  | 1264560  | 34.069 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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