

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042122\  
 Data File : BM034760.D  
 Acq On : 21 Apr 2022 23:29  
 Operator : CG/JU  
 Sample : N2473-19  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0J95

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022  
 Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 22 01:52:40 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM042122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Apr 21 05:03:15 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.945  | 152  | 174618   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.745 | 136  | 668551   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.574 | 164  | 395426   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.315 | 188  | 770139   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.486 | 240  | 712366   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12              | 23.886 | 264  | 744320   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.381  | 96   | 21329    | 5.367  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.799  | 84   | 74199    | 7.522  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.098  | 99   | 73966    | 5.608  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.269  | 67   | 231500   | 31.299 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.475  | 132  | 237555   | 21.282 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.645  | 113  | 137476   | 13.028 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.098  | 128  | 146881   | 30.076 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.822  | 143  | 130822   | 25.800 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 227831   | 21.330 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.875 | 131  | 357365   | 24.744 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.986 | 166  | 895223   | 31.098 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.269 | 160  | 1048235  | 28.314 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.751 | 143  | 23062m   | 4.772  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.563 | 176  | 807680   | 32.425 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.674 | 200  | 96024    | 21.733 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.415 | 188  | 1282323  | 34.194 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.698 | 212  | 1396545  | 36.021 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.733 | 264  | 1346652  | 35.772 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM042122\  
Data File : BM034760.D  
Acq On : 21 Apr 2022 23:29  
Operator : CG/JU  
Sample : N2473-19  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
BNA\_M  
ClientSampleId :  
C0J95

Manual Integrations  
APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022  
Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 22 01:52:40 2022  
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM042122.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Thu Apr 21 05:03:15 2022  
Response via : Initial Calibration

