

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041422\  
 Data File : BM034695.D  
 Acq On : 15 Apr 2022 08:27  
 Operator : CG/JU  
 Sample : N2316-20  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 ETNR8

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022  
 Supervised By :Yogesh Patel 04/23/2022

Quant Time: Apr 18 06:31:45 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM040922.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 18 05:39:41 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.860  | 152  | 118180   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.672 | 136  | 491341   | 20.000 | ng/u1 | # 0.01   |
| 38) Acenaphthene-d10          | 14.513 | 164  | 286129   | 20.000 | ng/u1 | 0.01     |
| 64) Phenanthrene-d10          | 17.254 | 188  | 564609   | 20.000 | ng/u1 | # 0.01   |
| 79) Chrysene-d12              | 21.436 | 240  | 496465   | 20.000 | ng/u1 | # 0.01   |
| 88) Perylene-d12              | 23.806 | 264  | 468165   | 20.000 | ng/u1 | 0.01     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.243  | 96   | 15230m   | 4.595  | ng/uL | 0.01     |
| 4) Pyridine-d5                | 3.678  | 84   | 145521   | 18.194 | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.031  | 99   | 238374   | 24.234 | ng/u1 | 0.01     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.190  | 67   | 178903   | 27.295 | ng/u1 | 0.01     |
| 11) 2-Chlorophenol-d4         | 7.396  | 132  | 206784m  | 27.195 | ng/u1 | 0.01     |
| 15) 4-Methylphenol-d8         | 8.578  | 113  | 198244   | 25.801 | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 9.025  | 128  | 96431    | 26.704 | ng/u1 | 0.01     |
| 24) 2-Nitrophenol-d4          | 9.754  | 143  | 92715    | 24.661 | ng/u1 | 0.01     |
| 28) 2,4-Dichlorophenol-d3     | 10.296 | 165  | 175437m  | 24.782 | ng/u1 | 0.01     |
| 31) 4-Chloroaniline-d4        | 10.819 | 131  | 175691m  | 17.989 | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 13.919 | 166  | 601781   | 29.107 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.201 | 160  | 711031   | 26.757 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.742 | 143  | 20142m   | 6.389  | ng/u1 | 0.04     |
| 60) Fluorene-d10              | 15.501 | 176  | 522891   | 29.266 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.625 | 200  | 27536m   | 7.989  | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.354 | 188  | 758327   | 28.171 | ng/u1 | 0.01     |
| 81) Pyrene-d10                | 19.642 | 212  | 911765m  | 33.648 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.648 | 264  | 608934   | 25.857 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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