

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM031122\  
 Data File : BM034232.D  
 Acq On : 11 Mar 2022 21:37  
 Operator : CG/JU  
 Sample : N1816-18  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DBSE3

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 03/14/2022  
 Supervised By :mohammad ahmed 03/14/2022

Quant Time: Mar 11 23:42:44 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM031022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Mar 11 02:00:05 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|--------|--------|----------|
| -----                         |        |      |          |        |        |          |
| Internal Standards            |        |      |          |        |        |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.948  | 152  | 154592   | 20.000 | ng/u1  | 0.00     |
| 20) Naphthalene-d8            | 10.766 | 136  | 595787   | 20.000 | ng/u1  | 0.00     |
| 38) Acenaphthene-d10          | 14.589 | 164  | 388635   | 20.000 | ng/u1  | 0.00     |
| 64) Phenanthrene-d10          | 17.330 | 188  | 770052   | 20.000 | ng/u1  | 0.00     |
| 79) Chrysene-d12              | 21.500 | 240  | 717577   | 20.000 | ng/u1  | 0.00     |
| 88) Perylene-d12              | 23.918 | 264  | 764604   | 20.000 | ng/u1  | 0.00     |
| System Monitoring Compounds   |        |      |          |        |        |          |
| 3) 1,4-Dioxane-d8             | 3.319  | 96   | 13115    | 3.703  | ng/uL  | 0.00     |
| 4) Pyridine-d5                | 3.748  | 84   | 60193    | 7.139  | ng/u1  | 0.00     |
| 7) Phenol-d5                  | 7.101  | 99   | 181649   | 17.559 | ng/u1  | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.272  | 67   | 121417   | 20.006 | ng/u1  | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.478  | 132  | 177910   | 19.899 | ng/u1  | 0.00     |
| 15) 4-Methylphenol-d8         | 8.654  | 113  | 159785   | 18.059 | ng/u1  | 0.00     |
| 21) Nitrobenzene-d5           | 9.113  | 128  | 84874    | 19.860 | ng/u1  | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.836  | 143  | 77821    | 16.422 | ng/u1  | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.377 | 165  | 174457   | 18.364 | ng/u1  | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.895 | 131  | 213714   | 18.089 | ng/u1  | 0.00     |
| 46) Dimethylphthalate-d6      | 13.995 | 166  | 510902   | 18.067 | ng/u1  | 0.00     |
| 49) Acenaphthylene-d8         | 14.283 | 160  | 718467   | 20.004 | ng/u1  | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.765 | 143  | 42830m   | 9.724  | ng/u1  | 0.00     |
| 60) Fluorene-d10              | 15.577 | 176  | 504608   | 20.385 | ng/u1  | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.689 | 200  | 45566    | 9.352  | ng/u1  | 0.00     |
| 73) Anthracene-d10            | 17.430 | 188  | 735889   | 20.233 | ng/u1  | 0.00     |
| 81) Pyrene-d10                | 19.712 | 212  | 849801   | 21.753 | ng/u1  | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.759 | 264  | 777721   | 20.617 | ng/u1  | 0.00     |
| Target Compounds              |        |      |          |        |        |          |
|                               |        |      |          |        | Qvalue |          |
| 8) Phenol                     | 7.125  | 94   | 10652m   | 1.044  | ng/u1  |          |
| -----                         |        |      |          |        |        |          |

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

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