

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012822\  
 Data File : BM033917.D  
 Acq On : 28 Jan 2022 23:04  
 Operator : CG/JU  
 Sample : N1302-07  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0F24

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2022  
 Supervised By :mohammad ahmed 02/01/2022

Quant Time: Jan 29 00:17:21 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM010622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Jan 28 23:26:29 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.931  | 152  | 94920    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.742 | 136  | 388234   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.565 | 164  | 243308   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.301 | 188  | 506901   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.465 | 240  | 500456   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.865 | 264  | 518678   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.290  | 96   | 9253     | 3.662  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.719  | 84   | 58547    | 8.345  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.084  | 99   | 44794    | 5.254  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.254  | 67   | 146483   | 28.215 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.454  | 132  | 145965   | 22.394 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.636  | 113  | 85574    | 12.126 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.089  | 128  | 91056    | 29.699 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.819  | 143  | 94572    | 29.104 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.360 | 165  | 153817   | 24.692 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.872 | 131  | 230703   | 24.914 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.977 | 166  | 607001   | 31.665 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.260 | 160  | 685074   | 30.292 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.765 | 143  | 10683m   | 2.904  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.554 | 176  | 518323   | 32.591 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.665 | 200  | 80537    | 26.710 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.401 | 188  | 896813   | 36.461 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.689 | 212  | 1051968  | 38.924 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.706 | 264  | 1013736  | 37.563 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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