

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM012822\  
 Data File : BM033913.D  
 Acq On : 28 Jan 2022 20:42  
 Operator : CG/JU  
 Sample : N1302-08  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0F25

Manual Integrations  
 APPROVED

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

Quant Time: Jan 28 23:29:17 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  | 88592    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.742 | 136  | 371032   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.565 | 164  | 232069   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.301 | 188  | 478739   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.465 | 240  | 473001   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.859 | 264  | 484556   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.290  | 96   | 9101     | 3.860  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.719  | 84   | 48964    | 7.478  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.084  | 99   | 42857    | 5.386  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.254  | 67   | 157672   | 32.539 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.460  | 132  | 152644   | 25.091 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.636  | 113  | 85427    | 12.970 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.089  | 128  | 98335    | 33.560 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.819  | 143  | 100241   | 32.279 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.360 | 165  | 163037   | 27.386 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.872 | 131  | 239579   | 27.072 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.977 | 166  | 649310   | 35.512 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.260 | 160  | 747028   | 34.632 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.765 | 143  | 10607m   | 3.023  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.554 | 176  | 557004   | 36.720 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.665 | 200  | 83540    | 29.336 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.401 | 188  | 949180   | 40.860 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.689 | 212  | 1103021  | 43.182 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.706 | 264  | 1064828  | 42.235 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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