

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110322\  
 Data File : BM037367.D  
 Acq On : 04 Nov 2022 03:55  
 Operator : CG/JU  
 Sample : N5276-05  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 EW4W5

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 11/04/2022  
 Supervised By : Jagrut Upadhyay 11/07/2022

Quant Time: Nov 04 04:38:19 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM110122.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Nov 04 02:39:09 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.845  | 152  | 318944   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.645 | 136  | 1430909  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.480 | 164  | 925382   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.221 | 188  | 1909467  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.391 | 240  | 1732858  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.738 | 264  | 1471250  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.269  | 96   | 27011    | 3.733  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.022  | 99   | 179368   | 6.462  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.181  | 67   | 463094   | 27.188 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.375  | 132  | 474262   | 22.363 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.563  | 113  | 333565   | 14.717 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.016  | 128  | 295641   | 27.659 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.733  | 143  | 302282   | 25.962 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.275 | 165  | 548517   | 25.553 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.816 | 131  | 8725m    | 0.266  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 13.898 | 166  | 1909261  | 29.840 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.174 | 160  | 2282943  | 29.679 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.704 | 143  | 48142    | 3.764  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.474 | 176  | 1831511  | 32.099 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.598 | 200  | 265243   | 21.931 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.321 | 188  | 2912331  | 33.117 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.609 | 212  | 3215838  | 35.514 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.585 | 264  | 2522736  | 33.311 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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