

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM041522\  
 Data File : BM034701.D  
 Acq On : 15 Apr 2022 14:37  
 Operator : CG/JU  
 Sample : N2280-04  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 BFFC3

Manual Integrations  
 APPROVED

Reviewed By :Jagrut Upadhyay 04/18/2022  
 Supervised By :Yogesh Patel 04/18/2022

Quant Time: Apr 18 05:57:55 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     | 7.848  | 152  | 77865    | 20.000 | ng/u1 | # 0.00   |
| 20) Naphthalene-d8            | 10.660 | 136  | 312646   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.501 | 164  | 179523   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.242 | 188  | 344230   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.424 | 240  | 318148   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 23.794 | 264  | 337410   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.237  | 96   | 5364     | 2.457  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.672  | 84   | 20160    | 3.826  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 7.019  | 99   | 61868    | 9.546  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.178  | 67   | 47032    | 10.891 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.384  | 132  | 57390    | 11.455 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.578  | 113  | 42098    | 8.316  | ng/u1 | 0.01     |
| 21) Nitrobenzene-d5           | 9.019  | 128  | 23761m   | 10.341 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.748  | 143  | 21939    | 9.171  | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.301 | 165  | 33941    | 7.535  | ng/u1 | 0.02     |
| 31) 4-Chloroaniline-d4        | 10.819 | 131  | 44693m   | 7.192  | ng/u1 | 0.02     |
| 46) Dimethylphthalate-d6      | 13.919 | 166  | 150117   | 11.572 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.195 | 160  | 176224   | 10.570 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.895 | 143  | 7351m    | 3.716  | ng/u1 | 0.19     |
| 60) Fluorene-d10              | 15.495 | 176  | 131827   | 11.760 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.624 | 200  | 10184    | 4.846  | ng/u1 | 0.01     |
| 73) Anthracene-d10            | 17.342 | 188  | 198971   | 12.124 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.636 | 212  | 267362   | 15.397 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.641 | 264  | 227467   | 13.402 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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