

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082021\  
 Data File : BN015993.D  
 Acq On : 20 Aug 2021 19:36  
 Operator : CG/JU  
 Sample : M3448-05  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 DBKE4

Manual Integrations  
 APPROVED

mohammad  
 8/23/2021 4:26:15 PM

Quant Time: Aug 20 23:26:48 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN081621MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri Aug 20 04:24:09 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.875  | 152  | 235353   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.675 | 136  | 962166   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.510 | 164  | 609920   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.257 | 188  | 1240971  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.445 | 240  | 1264316  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.845 | 264  | 1301290  | 20.000 | ng/u1 | -0.01    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.323  | 96   | 30098m   | 4.981  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.740  | 84   | 136445   | 8.080  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.034  | 99   | 147520   | 6.929  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.205  | 67   | 349213   | 26.642 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.405  | 132  | 354885   | 23.427 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.575  | 113  | 274917   | 16.603 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.034  | 128  | 228771   | 32.305 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.758  | 143  | 233296   | 35.200 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.293 | 165  | 432401   | 30.149 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.810 | 131  | 400990   | 18.368 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.916 | 166  | 1525695  | 34.132 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.204 | 160  | 1869213  | 33.391 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.704 | 143  | 47241m   | 5.975  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.504 | 176  | 1309136  | 33.576 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.616 | 200  | 188789   | 28.486 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.357 | 188  | 2046807  | 35.189 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.651 | 212  | 2397955  | 35.212 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.686 | 264  | 2373482  | 33.734 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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