

Data Path : Z:\svoasrv\HPCHEM1\BNA\_M\Data\BM110824\  
 Data File : BM048568.D  
 Acq On : 09 Nov 2024 16:33  
 Operator : RC/JU  
 Sample : P4644-04  
 Misc :  
 ALS Vial : 50 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 C0CP5

Quant Time: Nov 09 21:51:23 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_M\Methods\SFAM-EPA-BM110724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Nov 07 22:50:20 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.663  | 152  | 216930   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.446 | 136  | 867018   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.310 | 164  | 521529   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.057 | 188  | 1065490  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.280 | 240  | 1022537  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 24.192 | 264  | 1203978  | 20.000 | ng/ul | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.128  | 96   | 23018    | 4.230  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.552  | 84   | 806      | 0.054  | ng/ul | 0.00     |
| 7) Phenol-d5                  | 6.846  | 99   | 218753   | 13.247 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.999  | 67   | 249042   | 25.108 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.199  | 132  | 359663   | 26.293 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.375  | 113  | 301126   | 23.191 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 8.822  | 128  | 170744   | 27.171 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.540  | 143  | 188704   | 28.232 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.081 | 165  | 329825   | 26.562 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.616 | 131  | 15463    | 0.877  | ng/ul | 0.02     |
| 46) Dimethylphthalate-d6      | 13.722 | 166  | 1025760  | 30.811 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 13.998 | 160  | 1125895  | 28.684 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.545 | 143  | 72364    | 11.703 | ng/ul | 0.01     |
| 60) Fluorene-d10              | 15.304 | 176  | 887849   | 30.552 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.439 | 200  | 134742   | 25.138 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.157 | 188  | 1468374  | 32.566 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.451 | 212  | 1768226  | 34.457 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.992 | 264  | 1878422  | 33.392 | ng/ul | 0.00     |

Target Compounds Qvalue

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

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