

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN062024\  
 Data File : BN032106.D  
 Acq On : 20 Jun 2024 21:18  
 Operator : MA/JU  
 Sample : P2710-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 A4B21

Quant Time: Jun 21 04:18:32 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN052924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 20 10:49:40 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.634  | 152  | 332426   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.416 | 136  | 1589500  | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.281 | 164  | 1103790  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.027 | 188  | 2272636  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.263 | 240  | 1631866  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.174 | 264  | 1486048  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.163  | 96   | 25671    | 3.195  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.569  | 84   | 364366   | 16.109 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.816  | 99   | 562470   | 19.737 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.981  | 67   | 313498   | 18.807 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 481208   | 22.130 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.346  | 113  | 504464   | 21.716 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.793  | 128  | 256236   | 21.084 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.510  | 143  | 282391   | 22.494 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.045 | 165  | 499415   | 21.309 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 749691   | 21.544 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.698 | 166  | 1661013  | 21.601 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 1936297  | 21.899 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.504 | 143  | 268402   | 17.433 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.281 | 176  | 1429200  | 21.966 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.410 | 200  | 203330   | 17.800 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.127 | 188  | 2123819  | 21.828 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.433 | 212  | 2248174  | 25.745 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.974 | 264  | 1559173  | 21.973 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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