

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041724\  
 Data File : BN031003.D  
 Acq On : 18 Apr 2024 09:55  
 Operator : MA/JU  
 Sample : P2077-02  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AF7

Quant Time: Apr 18 11:16:23 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Apr 17 22:24:16 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.640  | 152  | 110198   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.416 | 136  | 507741   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.281 | 164  | 359376   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.033 | 188  | 817677   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.269 | 240  | 915337   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.174 | 264  | 1251357  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.146  | 96   | 6876     | 2.925  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.569  | 84   | 25859    | 3.669  | ng/u1 | 0.01     |
| 7) Phenol-d5                  | 6.810  | 99   | 36385    | 4.082  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.981  | 67   | 132013   | 23.976 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.169  | 132  | 118932   | 17.587 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.346  | 113  | 71171    | 9.526  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.793  | 128  | 81288    | 23.079 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.510  | 143  | 73357    | 22.767 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.040 | 165  | 145103   | 20.570 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.563 | 131  | 186092   | 16.024 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.698 | 166  | 669274   | 27.893 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.975 | 160  | 698915   | 25.335 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.498 | 143  | 13624    | 2.968  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.281 | 176  | 589219   | 28.063 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.404 | 200  | 69288    | 19.198 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.133 | 188  | 1023483  | 29.051 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.433 | 212  | 1429965  | 29.057 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.974 | 264  | 1803865  | 31.285 | ng/u1 | 0.00     |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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