

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040624\  
 Data File : BN030684.D  
 Acq On : 05 Apr 2024 22:14  
 Operator : MA/JU  
 Sample : P1966-02  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 E07S1

Quant Time: Apr 05 23:06:48 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN032824.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sun Mar 31 12:24:07 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.693  | 152  | 60511    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.475 | 136  | 281346   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.334 | 164  | 215153   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.081 | 188  | 494231   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.316 | 240  | 492435   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 24.257 | 264  | 539218   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.193  | 96  | 15346   | 11.890 | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.599  | 84  | 192435  | 49.729 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.858  | 99  | 272177  | 55.602 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.028  | 67  | 175934  | 58.191 | ng/u1 | -0.01 |
| 11) 2-Chlorophenol-d4         | 7.222  | 132 | 225395  | 60.698 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.393  | 113 | 233493  | 56.914 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.846  | 128 | 120939  | 61.967 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.563  | 143 | 126792  | 71.015 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.093 | 165 | 228375  | 58.427 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.616 | 131 | 367872  | 57.168 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.745 | 166 | 996522  | 69.372 | ng/u1 | -0.01 |
| 49) Acenaphthylene-d8         | 14.028 | 160 | 1052200 | 63.707 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.540 | 143 | 153321  | 55.800 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.328 | 176 | 848133  | 67.471 | ng/u1 | -0.01 |
| 65) 4,6-Dinitro-2-methylph... | 15.445 | 200 | 98682   | 45.236 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.181 | 188 | 1370206 | 64.345 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.480 | 212 | 1677010 | 63.342 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.057 | 264 | 1755498 | 70.656 | ng/u1 | -0.02 |

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

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

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