

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN052024\  
 Data File : BN031577.D  
 Acq On : 20 May 2024 18:37  
 Operator : MA/JU  
 Sample : P2484-04  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 BH9S3

Quant Time: May 20 23:09:02 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN051524.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed May 15 02:37:21 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.699  | 152  | 554858   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.481 | 136  | 2393159  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.334 | 164  | 1372727  | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.075 | 188  | 2304704  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.304 | 240  | 1659059  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.239 | 264  | 1928843  | 20.000 | ng/u1 | -0.01    |

|                               |        |     |         |        |       |       |
|-------------------------------|--------|-----|---------|--------|-------|-------|
| System Monitoring Compounds   |        |     |         |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.205  | 96  | 48532   | 3.603  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.605  | 84  | 687293  | 16.687 | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 6.858  | 99  | 1025021 | 21.767 | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.034  | 67  | 630308  | 20.446 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.228  | 132 | 788957  | 24.441 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.393  | 113 | 822386  | 22.743 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 8.852  | 128 | 393826  | 24.969 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.569  | 143 | 355692  | 29.882 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.099 | 165 | 725324  | 24.528 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.616 | 131 | 1162609 | 22.104 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 13.746 | 166 | 2263330 | 26.068 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.022 | 160 | 2594260 | 24.455 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.522 | 143 | 288012  | 17.296 | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.328 | 176 | 1815625 | 22.865 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.440 | 200 | 131787  | 15.970 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.175 | 188 | 2456841 | 24.931 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.469 | 212 | 2469292 | 29.979 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.039 | 264 | 2292665 | 26.780 | ng/u1 | -0.01 |

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

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

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