

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN043024\  
 Data File : BN031329.D  
 Acq On : 30 Apr 2024 20:35  
 Operator : MA/JU  
 Sample : P2104-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AB1

Quant Time: Apr 30 23:33:16 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN042924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Apr 30 23:30:44 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.610  | 152  | 180225   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.393 | 136  | 815195   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.263 | 164  | 553669   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.010 | 188  | 1180638  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.251 | 240  | 970320   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.139 | 264  | 925162   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.134  | 96   | 18059    | 4.665  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.540  | 84   | 271264   | 24.471 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.793  | 99   | 392549   | 27.067 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 6.958  | 67   | 226269   | 26.647 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.146  | 132  | 312879   | 26.967 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.322  | 113  | 324787   | 27.025 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.769  | 128  | 152941   | 26.033 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.487  | 143  | 164843   | 26.070 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.016 | 165  | 325495   | 27.721 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.540 | 131  | 478273   | 28.107 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.681 | 166  | 1066857  | 29.228 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 13.951 | 160  | 1213149  | 28.644 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.481 | 143  | 155782   | 23.517 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.257 | 176  | 921453   | 29.562 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.387 | 200  | 102967   | 16.959 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.110 | 188  | 1312201  | 26.931 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.416 | 212  | 1651335  | 27.944 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.939 | 264  | 1237702  | 28.897 | ng/u1 | -0.01    |

Target Compounds Qvalue

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

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