

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN060922\  
 Data File : BN020073.D  
 Acq On : 09 Jun 2022 10:32  
 Operator : CG/JU  
 Sample : N3212-06  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 F5A55

Quant Time: Jun 10 01:04:29 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN060622.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 06 15:14:59 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.822  | 152  | 131588   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.610 | 136  | 624948   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.451 | 164  | 414243   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.187 | 188  | 880781   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.380 | 240  | 837315   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.704 | 264  | 830173   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.281  | 96   | 15594    | 5.133  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.687  | 84   | 89719    | 10.804 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 6.987  | 99   | 77159    | 7.086  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.152  | 67   | 202231   | 29.727 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.352  | 132  | 210040   | 23.741 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.522  | 113  | 147436   | 15.651 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 8.969  | 128  | 136905   | 28.795 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.693  | 143  | 144201   | 28.578 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.234 | 165  | 229398   | 26.042 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.740 | 131  | 356750   | 25.009 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.857 | 166  | 923886   | 30.652 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.140 | 160  | 1032206  | 29.530 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.640 | 143  | 36378    | 6.023  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.440 | 176  | 796605   | 31.939 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.557 | 200  | 124593   | 24.420 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.287 | 188  | 1359723  | 35.373 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.581 | 212  | 1510001  | 33.265 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.557 | 264  | 1428739  | 35.175 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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