

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN020924\  
 Data File : BN029615.D  
 Acq On : 09 Feb 2024 18:08  
 Operator : MA/JU  
 Sample : P1398-02  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 C0AF6

Quant Time: Feb 09 21:48:57 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN020724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Feb 08 00:25:29 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.881  | 152  | 221959   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.681 | 136  | 865602   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.522 | 164  | 418729   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.274 | 188  | 764890   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.474 | 240  | 603390   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.845 | 264  | 727011   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.328  | 96   | 24807    | 3.676  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 81691    | 4.539  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.045  | 99   | 120011   | 5.781  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.222  | 67   | 407461   | 29.407 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.404  | 132  | 350506   | 23.298 | ng/u1 | -0.01    |
| 15) 4-Methylphenol-d8         | 8.587  | 113  | 213256   | 13.773 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.045  | 128  | 215614   | 32.094 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.763  | 143  | 185066   | 31.630 | ng/u1 | -0.01    |
| 28) 2,4-Dichlorophenol-d3     | 10.298 | 165  | 315518   | 27.320 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.822 | 131  | 416502   | 21.139 | ng/u1 | -0.01    |
| 46) Dimethylphthalate-d6      | 13.945 | 166  | 948582   | 30.428 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.216 | 160  | 1167015  | 31.522 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.722 | 143  | 19338    | 3.268  | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.516 | 176  | 817076   | 30.809 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.639 | 200  | 97949    | 26.281 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.374 | 188  | 1348894  | 37.629 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.668 | 212  | 1420109  | 39.219 | ng/u1 | -0.01    |
| 92) Benzo(a)pyrene-d12        | 23.698 | 264  | 1388848  | 38.177 | ng/u1 | 0.00     |

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

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

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