

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041423\  
 Data File : BN024908.D  
 Acq On : 14 Apr 2023 22:07  
 Operator : CG/JU  
 Sample : PB152087BL  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK087

Quant Time: Apr 15 00:02:47 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Apr 15 00:01:14 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 327732   | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8            | 10.752 | 136  | 1431969  | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10          | 14.581 | 164  | 893460   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10          | 17.334 | 188  | 1987476  | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12              | 21.522 | 240  | 2001839  | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12              | 23.974 | 264  | 2178257  | 20.000 | ng/ul | 0.02     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 44440    | 5.161  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.734  | 84   | 639504   | 24.802 | ng/ul | 0.00     |
| 7) Phenol-d5                  | 7.099  | 99   | 788674   | 24.683 | ng/ul | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.263  | 67   | 545192   | 25.511 | ng/ul | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 609141   | 25.942 | ng/ul | 0.00     |
| 15) 4-Methylphenol-d8         | 8.652  | 113  | 632751   | 24.945 | ng/ul | 0.00     |
| 21) Nitrobenzene-d5           | 9.105  | 128  | 306108   | 26.401 | ng/ul | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.834  | 143  | 337901   | 26.906 | ng/ul | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.369 | 165  | 563610   | 25.108 | ng/ul | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 905345   | 26.577 | ng/ul | 0.00     |
| 46) Dimethylphthalate-d6      | 13.993 | 166  | 1882544  | 27.180 | ng/ul | 0.00     |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 2117353  | 26.677 | ng/ul | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.781 | 143  | 335562   | 23.635 | ng/ul | 0.00     |
| 60) Fluorene-d10              | 15.575 | 176  | 1599323  | 27.349 | ng/ul | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 277397   | 21.447 | ng/ul | 0.00     |
| 73) Anthracene-d10            | 17.428 | 188  | 2540800  | 27.220 | ng/ul | 0.00     |
| 81) Pyrene-d10                | 19.722 | 212  | 3047096  | 26.213 | ng/ul | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 3132782  | 27.506 | ng/ul | 0.02     |

Target Compounds Qvalue

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

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