

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN041423\  
 Data File : BN024942.D  
 Acq On : 15 Apr 2023 20:07  
 Operator : CG/JU  
 Sample : PB152129BL  
 Misc :  
 ALS Vial : 91 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK129

Manual Integrations  
 APPROVED

Reviewed By : Christian Giraldo 04/17/2023  
 Supervised By : Jagrut Upadhyay 04/17/2023

Quant Time: Apr 17 04:04:45 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN041023.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Apr 17 02:58:51 2023  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.934  | 152  | 318086   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.746 | 136  | 1395295  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.581 | 164  | 875884   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.328 | 188  | 1929460  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.522 | 240  | 1865775  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.974 | 264  | 1973322  | 20.000 | ng/u1 | 0.00     |
|                               |        |      |          |        |       |          |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.305  | 96   | 46940    | 5.616  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.752  | 84   | 76695m   | 3.065  | ng/u1 | 0.02     |
| 7) Phenol-d5                  | 7.093  | 99   | 843852   | 27.211 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.263  | 67   | 601390   | 28.994 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.463  | 132  | 676620   | 29.689 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.646  | 113  | 671938   | 27.293 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.105  | 128  | 338139   | 29.930 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.828  | 143  | 378523   | 30.933 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.363 | 165  | 633013   | 28.941 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.893 | 131  | 70341    | 2.119  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.987 | 166  | 2129274  | 31.359 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.275 | 160  | 2316221  | 29.768 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.775 | 143  | 379157   | 27.241 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.569 | 176  | 1773644  | 30.938 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.692 | 200  | 336302   | 26.782 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.428 | 188  | 2902736  | 32.032 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.722 | 212  | 3338491  | 30.814 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.821 | 264  | 3174173  | 30.764 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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