

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081721\  
 Data File : BN015893.D  
 Acq On : 17 Aug 2021 10:47  
 Operator : CG/JU  
 Sample : PB138389BL  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK389

Quant Time: Aug 17 11:25:06 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-BN081621MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 17 09:43:53 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.899  | 152  | 259932   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.710 | 136  | 1061414  | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.545 | 164  | 685294   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.298 | 188  | 1429068  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.480 | 240  | 1439034  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.904 | 264  | 1384505  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.334  | 96   | 44653    | 6.692  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.740  | 84   | 567661   | 30.438 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.052  | 99   | 749411   | 31.873 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.228  | 67   | 463054   | 31.986 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 586522   | 35.057 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.604  | 113  | 597089   | 32.650 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.063  | 128  | 276419   | 35.383 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.787  | 143  | 278500   | 38.091 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.322 | 165  | 542661   | 34.299 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.845 | 131  | 788737   | 32.750 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.957 | 166  | 1766361  | 35.170 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.239 | 160  | 2211108  | 35.154 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.728 | 143  | 264215   | 29.744 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.539 | 176  | 1538242  | 35.112 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.651 | 200  | 213203   | 27.936 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.398 | 188  | 2362927  | 35.277 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.692 | 212  | 2759341  | 35.600 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.751 | 264  | 2686754  | 35.891 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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