

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN081721\  
 Data File : BN015941.D  
 Acq On : 18 Aug 2021 17:30  
 Operator : CG/JU  
 Sample : PB138486BL  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK486

Quant Time: Aug 19 01:06:17 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     | 7.904  | 152  | 243228   | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.710 | 136  | 991386   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.551 | 164  | 636575   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.298 | 188  | 1324166  | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.486 | 240  | 1263013  | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 23.909 | 264  | 1205271  | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.334  | 96   | 34354    | 5.502  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.746  | 84   | 494307   | 28.325 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.057  | 99   | 653874   | 29.720 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.228  | 67   | 387174   | 28.582 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.428  | 132  | 497910   | 31.804 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.610  | 113  | 518503   | 30.300 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.063  | 128  | 243616   | 33.387 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.787  | 143  | 267938   | 39.235 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.328 | 165  | 483483   | 32.717 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.845 | 131  | 699605   | 31.101 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.957 | 166  | 1651213  | 35.394 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.239 | 160  | 1933024  | 33.085 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.739 | 143  | 242050   | 29.334 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.539 | 176  | 1350703  | 33.191 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.657 | 200  | 164143   | 23.211 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.392 | 188  | 2271355  | 36.596 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.692 | 212  | 2546389  | 37.431 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 23.756 | 264  | 2453659  | 37.652 | ng/u1 | 0.00     |

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

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

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