

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031121\  
 Data File : BN013910.D  
 Acq On : 11 Mar 2021 10:14  
 Operator : CG/JU  
 Sample : PB134967BL  
 Misc : SOM-MDL-W-BL07  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK67

Quant Time: Mar 11 10:44:44 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN030421MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Mar 11 09:36:12 2021  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.72  | 152  | 214443   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.50 | 136  | 898665   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.35 | 164  | 533526   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 17.09 | 188  | 1084860  | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.26 | 240  | 1052442  | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.49 | 264  | 1077398  | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.22  | 96   | 33800    | 6.26  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.88  | 99   | 464674   | 26.80 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.05  | 67   | 300033   | 28.02 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.25  | 132  | 369727   | 27.88 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.42  | 113  | 359095   | 27.34 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.86  | 128  | 171942   | 28.59 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.58  | 143  | 167109   | 29.09 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.12 | 165  | 331214   | 26.39 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.63 | 131  | 511719   | 32.93 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.76 | 166  | 1197016  | 33.41 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 14.04 | 160  | 1389147  | 29.32 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.54 | 143  | 187618   | 27.92 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.35 | 176  | 1003641  | 31.73 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.46 | 200  | 135748   | 26.92 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 17.19 | 188  | 1646068  | 34.72 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.48 | 212  | 1825370  | 35.66 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 23.35 | 264  | 1895992  | 35.35 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
|------------------|--------|

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

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