

Data Path : Z:\SVOASRV\HPCHEM1\BNA\_N\DATA\BN022620\  
 Data File : BN009956.D  
 Acq On : 27 Feb 2020 09:10  
 Operator : CG/JU  
 Sample : PB126823BL  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 SBLK23

Quant Time: Feb 27 12:51:37 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Feb 26 07:56:07 2020  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.38  | 152  | 122465   | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.12 | 136  | 547486   | 20.00 | ng/ul | 0.00     |
| 36) Acenaphthene-d10      | 14.02 | 164  | 357783   | 20.00 | ng/ul | 0.00     |
| 62) Phenanthrene-d10      | 16.78 | 188  | 779582   | 20.00 | ng/ul | 0.00     |
| 78) Chrysene-d12          | 21.00 | 240  | 741438   | 20.00 | ng/ul | 0.00     |
| 86) Perylene-d12          | 23.10 | 264  | 733747   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.02  | 96   | 18501    | 6.21  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 6.58  | 99   | 327820   | 31.47 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 6.73  | 67   | 241561   | 33.60 | ng/ul | -0.01    |
| 9) 2-Chlorophenol-d4           | 6.92  | 132  | 265757   | 33.89 | ng/ul | -0.01    |
| 13) 4-Methylphenol-d8          | 8.09  | 113  | 273115   | 32.96 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 8.52  | 128  | 133764   | 33.39 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.23  | 143  | 148364   | 33.86 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 9.77  | 165  | 251060   | 29.80 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.28 | 131  | 367889   | 38.87 | ng/ul | 0.00     |
| 44) Dimethylphthalate-d6       | 13.45 | 166  | 869453   | 32.53 | ng/ul | 0.00     |
| 47) Acenaphthylene-d8          | 13.70 | 160  | 1033056  | 32.82 | ng/ul | 0.00     |
| 52) 4-Nitrophenol-d4           | 14.27 | 143  | 123191   | 25.24 | ng/ul | 0.00     |
| 58) Fluorene-d10               | 15.03 | 176  | 746877   | 32.37 | ng/ul | 0.00     |
| 63) 4,6-Dinitro-2-methylphenol | 15.19 | 200  | 111854   | 23.10 | ng/ul | 0.00     |
| 71) Anthracene-d10             | 16.88 | 188  | 1151742  | 32.23 | ng/ul | 0.00     |
| 79) Pyrene-d10                 | 19.19 | 212  | 1253204  | 32.34 | ng/ul | 0.00     |
| 90) Benzo(a)pyrene-d12         | 22.97 | 264  | 1278445  | 34.89 | ng/ul | 0.00     |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\  
Data File : BN009956.D  
Acq On : 27 Feb 2020 09:10  
Operator : CG/JU  
Sample : PB126823BL  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
BNA\_N  
ClientSampleId :  
SBLK23

Quant Time: Feb 27 12:51:37 2020  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\SOM-EPA-BN021220MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Wed Feb 26 07:56:07 2020  
Response via : Initial Calibration

