

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\  
 Data File : BG041965.D  
 Acq On : 5 Aug 2019 14:54  
 Operator : HP/JU  
 Sample : PB121788BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK88

Quant Time: Aug 06 05:01:21 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG080319MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 06 04:50:21 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|---------------------------|-------|------|----------|-------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 8.04  | 152  | 71507    | 20.00 | ng/ul | 0.00     |
| 18) Naphthalene-d8        | 10.86 | 136  | 290249   | 20.00 | ng/ul | 0.00     |
| 35) Acenaphthene-d10      | 14.69 | 164  | 193471   | 20.00 | ng/ul | 0.00     |
| 61) Phenanthrene-d10      | 17.44 | 188  | 425927   | 20.00 | ng/ul | 0.00     |
| 77) Chrysene-d12          | 21.73 | 240  | 425248   | 20.00 | ng/ul | 0.00     |
| 85) Perylene-d12          | 25.01 | 264  | 417082   | 20.00 | ng/ul | 0.00     |

| System Monitoring Compounds    | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|--------------------------------|-------|------|----------|-------|-------|----------|
| 3) 1,4-Dioxane-d8              | 3.43  | 96   | 7795     | 4.77  | ng/uL | 0.00     |
| 5) Phenol-d5                   | 7.19  | 99   | 167299   | 29.81 | ng/ul | 0.00     |
| 7) Bis-(2-Chloroethyl)ether-d  | 7.35  | 67   | 89833    | 28.62 | ng/ul | 0.00     |
| 9) 2-Chlorophenol-d4           | 7.56  | 132  | 147786   | 30.80 | ng/ul | 0.00     |
| 13) 4-Methylphenol-d8          | 8.74  | 113  | 138182   | 29.33 | ng/ul | 0.00     |
| 19) Nitrobenzene-d5            | 9.20  | 128  | 73556    | 33.67 | ng/ul | 0.00     |
| 22) 2-Nitrophenol-d4           | 9.93  | 143  | 89801    | 35.40 | ng/ul | 0.00     |
| 26) 2,4-Dichlorophenol-d3      | 10.47 | 165  | 164636   | 32.15 | ng/ul | 0.00     |
| 29) 4-Chloroaniline-d4         | 10.99 | 131  | 198576   | 34.94 | ng/ul | 0.00     |
| 43) Dimethylphthalate-d6       | 14.10 | 166  | 463405   | 30.88 | ng/ul | 0.00     |
| 46) Acenaphthylene-d8          | 14.38 | 160  | 556525   | 32.47 | ng/ul | 0.00     |
| 51) 4-Nitrophenol-d4           | 14.88 | 143  | 71670    | 28.45 | ng/ul | 0.00     |
| 57) Fluorene-d10               | 15.69 | 176  | 428913   | 32.13 | ng/ul | 0.00     |
| 62) 4,6-Dinitro-2-methylphenol | 15.80 | 200  | 63187    | 23.12 | ng/ul | 0.00     |
| 70) Anthracene-d10             | 17.54 | 188  | 687219   | 33.63 | ng/ul | 0.00     |
| 78) Pyrene-d10                 | 19.83 | 212  | 767334   | 32.34 | ng/ul | 0.00     |
| 89) Benzo(a)pyrene-d12         | 24.78 | 264  | 780030   | 35.80 | ng/ul | 0.00     |

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

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080519\  
Data File : BG041965.D  
Acq On : 5 Aug 2019 14:54  
Operator : HP/JU  
Sample : PB121788BL  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SBLK88

Quant Time: Aug 06 05:01:21 2019  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SOM-EPA-BG080319MA.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Aug 06 04:50:21 2019  
Response via : Initial Calibration

