

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081121\  
 Data File : BG049798.D  
 Acq On : 11 Aug 2021 21:44  
 Operator : CG/JU  
 Sample : PB138304BL  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK304

Manual Integrations  
 APPROVED

mohammad  
 8/12/2021 1:34:46 PM

Quant Time: Aug 12 01:32:40 2021  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG080421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 10 16:55:58 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.030  | 152  | 22879    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.856 | 136  | 95550    | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.686 | 164  | 72509    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.441 | 188  | 167307   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.718 | 240  | 160626   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 24.990 | 264  | 160788   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.413  | 96   | 2726m    | 5.571  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.842  | 84   | 41174    | 28.039 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.196  | 99   | 59812    | 28.806 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.355  | 67   | 35183    | 29.499 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.566  | 132  | 47022    | 31.641 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.741  | 113  | 49586    | 31.320 | ng/u1 | -0.01    |
| 21) Nitrobenzene-d5           | 9.205  | 128  | 24935    | 33.129 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.934  | 143  | 30018    | 34.922 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.480 | 165  | 48963    | 30.209 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.991 | 131  | 70913    | 31.960 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.087 | 166  | 203854   | 35.826 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.381 | 160  | 223464   | 33.009 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.898 | 143  | 28809    | 31.314 | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.679 | 176  | 169096   | 34.572 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.802 | 200  | 34224    | 30.393 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.535 | 188  | 286472   | 36.274 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.826 | 212  | 331643   | 37.473 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.773 | 264  | 311817   | 35.393 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG081121\  
Data File : BG049798.D  
Acq On : 11 Aug 2021 21:44  
Operator : CG/JU  
Sample : PB138304BL  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

Instrument :  
BNA\_G  
ClientSampleId :  
SBLK304

Manual Integrations  
APPROVED

mohammad  
8/12/2021 1:34:46 PM

Quant Time: Aug 12 01:32:40 2021  
Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_G\METHODS\SFAM-EPA-BG080421.M  
Quant Title : SVOA CALIBRATION  
QLast Update : Tue Aug 10 16:55:58 2021  
Response via : Initial Calibration

