

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG112621\  
 Data File : BG051253.D  
 Acq On : 26 Nov 2021 11:47  
 Operator : CG/JU  
 Sample : PB140940BL  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SBLK940

Quant Time: Nov 26 12:23:41 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG112321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Nov 24 06:04:50 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.202  | 152  | 30473    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 11.028 | 136  | 139654   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.835 | 164  | 94369    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.585 | 188  | 193224   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.886 | 240  | 175049   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 25.293 | 264  | 167342   | 20.000 | ng/u1 | 0.01     |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.542  | 96  | 4297   | 4.900  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.971  | 84  | 66052  | 25.669 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.362  | 99  | 83525  | 27.733 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.514  | 67  | 53799  | 28.442 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.732  | 132 | 63219  | 29.150 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.913  | 113 | 67033  | 27.581 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.377  | 128 | 32311  | 27.408 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 10.105 | 143 | 37255  | 28.015 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.658 | 165 | 60619  | 26.867 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 11.169 | 131 | 89550  | 27.125 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 14.224 | 166 | 208686 | 28.740 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.530 | 160 | 250821 | 27.394 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 15.058 | 143 | 27180  | 23.125 | ng/u1 | 0.01 |
| 60) Fluorene-d10              | 15.822 | 176 | 172538 | 26.387 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.957 | 200 | 23089  | 19.365 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.685 | 188 | 301310 | 32.605 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.964 | 212 | 340988 | 32.194 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 25.058 | 264 | 296126 | 33.134 | ng/u1 | 0.02 |

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

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

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