

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG110321\  
 Data File : BG050831.D  
 Acq On : 3 Nov 2021 1:14  
 Operator : CG/JU  
 Sample : M4364-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BG336

Quant Time: Nov 03 02:16:19 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG110321.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Nov 02 14:49:05 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.235  | 152  | 32304    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 11.055 | 136  | 159244   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.851 | 164  | 119489   | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.601 | 188  | 286916   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.895 | 240  | 253998   | 20.000 | ng/u1 | -0.01    |
| 88) Perylene-d12          | 25.291 | 264  | 252864   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.587  | 96  | 4180   | 4.176  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.016  | 84  | 25491  | 8.513  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.371  | 99  | 19398  | 5.629  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.542  | 67  | 58016  | 26.061 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.759  | 132 | 47316  | 19.811 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.928  | 113 | 35538  | 13.099 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.404  | 128 | 33872  | 25.030 | ng/u1 | 0.00  |
| 24) 2-Nitrophenol-d4          | 10.127 | 143 | 35241  | 23.420 | ng/u1 | -0.01 |
| 28) 2,4-Dichlorophenol-d3     | 10.667 | 165 | 54136  | 21.358 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.184 | 131 | 80889  | 21.073 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.246 | 166 | 265723 | 29.067 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.551 | 160 | 285623 | 25.078 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.045 | 143 | 8727   | 5.265  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.844 | 176 | 228082 | 28.164 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.955 | 200 | 42134  | 24.222 | ng/u1 | 0.00  |
| 73) Anthracene-d10            | 17.700 | 188 | 415291 | 30.615 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 19.974 | 212 | 494950 | 30.170 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.062 | 264 | 405187 | 28.986 | ng/u1 | -0.01 |

Target Compounds Qvalue

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

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