

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG122021\  
 Data File : BG051745.D  
 Acq On : 22 Dec 2021 11:09  
 Operator : CG/JU  
 Sample : M5090-05  
 Misc :  
 ALS Vial : 73 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BG3D3

Quant Time: Dec 22 16:56:02 2021  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG121421.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Dec 14 14:19:57 2021  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.275  | 152  | 45890    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 11.112 | 136  | 196093   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10      | 14.913 | 164  | 139570   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.657 | 188  | 319791   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12          | 21.980 | 240  | 312253   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12          | 25.475 | 264  | 307744   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.599  | 96  | 6181   | 5.594  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.028  | 84  | 32955  | 9.871  | ng/u1 | -0.02 |
| 7) Phenol-d5                  | 7.406  | 99  | 37484  | 9.148  | ng/u1 | -0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.582  | 67  | 79812  | 32.766 | ng/u1 | -0.01 |
| 11) 2-Chlorophenol-d4         | 7.799  | 132 | 75338  | 26.437 | ng/u1 | -0.01 |
| 15) 4-Methylphenol-d8         | 8.968  | 113 | 60482  | 19.096 | ng/u1 | -0.01 |
| 21) Nitrobenzene-d5           | 9.438  | 128 | 50250  | 34.952 | ng/u1 | -0.02 |
| 24) 2-Nitrophenol-d4          | 10.178 | 143 | 52381  | 33.329 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.719 | 165 | 100491 | 29.485 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 11.230 | 131 | 116651 | 25.996 | ng/u1 | -0.01 |
| 46) Dimethylphthalate-d6      | 14.302 | 166 | 371340 | 33.241 | ng/u1 | -0.01 |
| 49) Acenaphthylene-d8         | 14.608 | 160 | 435379 | 31.381 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.072 | 143 | 13710  | 7.547  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.900 | 176 | 321624 | 32.135 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 16.000 | 200 | 53987  | 32.402 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.756 | 188 | 536436 | 35.165 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 20.036 | 212 | 647319 | 34.445 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.240 | 264 | 613979 | 37.918 | ng/u1 | -0.01 |

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

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

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