

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121721\  
 Data File : BG051595.D  
 Acq On : 17 Dec 2021 13:34  
 Operator : CG/JU  
 Sample : M5037-16  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C00Y0

Quant Time: Dec 17 23:03:03 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  | 28126    | 20.000 | ng/u1 | -0.01    |
| 20) Naphthalene-d8        | 11.112 | 136  | 113510   | 20.000 | ng/u1 | -0.01    |
| 38) Acenaphthene-d10      | 14.907 | 164  | 83022    | 20.000 | ng/u1 | -0.01    |
| 64) Phenanthrene-d10      | 17.656 | 188  | 205283   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12          | 21.974 | 240  | 212489   | 20.000 | ng/u1 | #-0.01   |
| 88) Perylene-d12          | 25.469 | 264  | 210544   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.599  | 96  | 4272   | 6.308  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.033  | 84  | 13467  | 6.581  | ng/u1 | -0.01 |
| 7) Phenol-d5                  | 7.405  | 99  | 19586  | 7.799  | ng/u1 | -0.01 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.581  | 67  | 47708  | 31.957 | ng/u1 | -0.01 |
| 11) 2-Chlorophenol-d4         | 7.799  | 132 | 46322  | 26.522 | ng/u1 | -0.01 |
| 15) 4-Methylphenol-d8         | 8.962  | 113 | 33131  | 17.068 | ng/u1 | -0.02 |
| 21) Nitrobenzene-d5           | 9.444  | 128 | 30264  | 36.366 | ng/u1 | -0.01 |
| 24) 2-Nitrophenol-d4          | 10.178 | 143 | 30976  | 34.049 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.718 | 165 | 59620  | 30.220 | ng/u1 | -0.01 |
| 31) 4-Chloroaniline-d4        | 11.229 | 131 | 67032  | 25.806 | ng/u1 | -0.01 |
| 46) Dimethylphthalate-d6      | 14.302 | 166 | 238672 | 35.917 | ng/u1 | -0.01 |
| 49) Acenaphthylene-d8         | 14.607 | 160 | 281315 | 34.087 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.060 | 143 | 8136   | 7.529  | ng/u1 | -0.02 |
| 60) Fluorene-d10              | 15.900 | 176 | 209210 | 35.141 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.994 | 200 | 37864  | 35.402 | ng/u1 | -0.02 |
| 73) Anthracene-d10            | 17.756 | 188 | 366444 | 37.420 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 20.029 | 212 | 444110 | 34.727 | ng/u1 | -0.01 |
| 92) Benzo(a)pyrene-d12        | 25.228 | 264 | 413786 | 37.352 | ng/u1 | -0.02 |

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

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

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