

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051567.D  
 Acq On : 16 Dec 2021 12:01  
 Operator : CG/JU  
 Sample : M5037-02  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C00V5

Quant Time: Dec 17 00:10:46 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 | 8.278  | 152  | 35672    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 11.115 | 136  | 146626   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10      | 14.916 | 164  | 104499   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.660 | 188  | 255664   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12          | 21.977 | 240  | 261509   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12          | 25.472 | 264  | 268078   | 20.000 | ng/u1 | -0.02    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.608  | 96  | 4273   | 4.975  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 4.037  | 84  | 22920  | 8.832  | ng/u1 | 0.00  |
| 7) Phenol-d5                  | 7.409  | 99  | 21541  | 6.763  | ng/u1 | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.585  | 67  | 58993  | 31.157 | ng/u1 | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.802  | 132 | 54634  | 24.664 | ng/u1 | 0.00  |
| 15) 4-Methylphenol-d8         | 8.971  | 113 | 38867  | 15.787 | ng/u1 | 0.00  |
| 21) Nitrobenzene-d5           | 9.441  | 128 | 36538  | 33.989 | ng/u1 | -0.01 |
| 24) 2-Nitrophenol-d4          | 10.181 | 143 | 38707  | 32.938 | ng/u1 | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.722 | 165 | 73684  | 28.914 | ng/u1 | 0.00  |
| 31) 4-Chloroaniline-d4        | 11.233 | 131 | 75966  | 22.641 | ng/u1 | 0.00  |
| 46) Dimethylphthalate-d6      | 14.305 | 166 | 287288 | 34.348 | ng/u1 | 0.00  |
| 49) Acenaphthylene-d8         | 14.611 | 160 | 331360 | 31.899 | ng/u1 | 0.00  |
| 54) 4-Nitrophenol-d4          | 15.069 | 143 | 10226  | 7.518  | ng/u1 | 0.00  |
| 60) Fluorene-d10              | 15.903 | 176 | 247688 | 33.053 | ng/u1 | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.997 | 200 | 51164  | 38.410 | ng/u1 | -0.01 |
| 73) Anthracene-d10            | 17.759 | 188 | 455520 | 37.350 | ng/u1 | 0.00  |
| 81) Pyrene-d10                | 20.033 | 212 | 576047 | 36.600 | ng/u1 | 0.00  |
| 92) Benzo(a)pyrene-d12        | 25.237 | 264 | 544000 | 38.567 | ng/u1 | -0.01 |

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

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

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