

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG121421\  
 Data File : BG051529.D  
 Acq On : 15 Dec 2021 8:47  
 Operator : CG/JU  
 Sample : M4971-01  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 BG3D5

Quant Time: Dec 15 23:22:47 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     | 8.279  | 152  | 31880    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 11.116 | 136  | 129459   | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.911 | 164  | 91682    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.660 | 188  | 228383   | 20.000 | ng/u1 | # 0.00   |
| 79) Chrysene-d12              | 21.978 | 240  | 214823   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 25.467 | 264  | 215605   | 20.000 | ng/u1 | -0.03    |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.608  | 96   | 4410     | 5.745  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 4.037  | 84   | 27029    | 11.654 | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.409  | 99   | 28878    | 10.145 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.585  | 67   | 59830    | 35.357 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.803  | 132  | 62019    | 31.328 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.972  | 113  | 46779    | 21.261 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.448  | 128  | 37545    | 39.557 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 10.176 | 143  | 42054    | 40.531 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.722 | 165  | 82330    | 36.590 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.233 | 131  | 77698    | 26.228 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.306 | 166  | 304689   | 41.521 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.611 | 160  | 363327   | 39.866 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 15.064 | 143  | 12772    | 10.703 | ng/u1 | -0.01    |
| 60) Fluorene-d10              | 15.904 | 176  | 271584   | 41.309 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.998 | 200  | 14422    | 12.120 | ng/u1 | -0.01    |
| 73) Anthracene-d10            | 17.760 | 188  | 478994   | 43.966 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 20.033 | 212  | 564365   | 43.651 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 25.232 | 264  | 502740   | 44.316 | ng/u1 | -0.02    |

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

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

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