

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG062122\  
 Data File : BG054003.D  
 Acq On : 22 Jun 2022 9:25  
 Operator : CG/JU  
 Sample : N3358-14  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 EW4S7

Quant Time: Jun 23 01:12:20 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Mon Jun 20 15:29:13 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 8.082  | 152  | 22714    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.885 | 136  | 89142    | 20.000 | ng/u1 | # 0.00   |
| 38) Acenaphthene-d10          | 14.698 | 164  | 65034    | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.442 | 188  | 175734   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.719 | 240  | 204555   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12              | 24.980 | 264  | 205145   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.505  | 96   | 1935     | 4.053  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.922  | 84   | 12538    | 9.656  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.230  | 99   | 11282    | 6.933  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.395  | 67   | 33417    | 34.043 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.612  | 132  | 33279    | 25.646 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.775  | 113  | 23089    | 16.641 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.240  | 128  | 22445    | 33.922 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.962  | 143  | 23562    | 33.515 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.503 | 165  | 46164    | 29.680 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 11.014 | 131  | 57053    | 29.035 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.099 | 166  | 189253   | 36.991 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.392 | 160  | 197870   | 35.567 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.892 | 143  | 4374     | 6.244  | ng/u1 | 0.01     |
| 60) Fluorene-d10              | 15.691 | 176  | 168322   | 36.627 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.803 | 200  | 30012    | 31.307 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.542 | 188  | 308664   | 38.892 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.827 | 212  | 406008   | 38.068 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.757 | 264  | 407088   | 39.312 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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