

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG082024\  
 Data File : BG062479.D  
 Acq On : 20 Aug 2024 15:52  
 Operator : MA/JU  
 Sample : P3504-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 DCYA3

Quant Time: Aug 20 16:51:41 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG081424.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Aug 20 11:04:05 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.943  | 152  | 76791    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.733 | 136  | 382868   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.563 | 164  | 290206   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.301 | 188  | 679851   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.542 | 240  | 666048   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.626 | 264  | 763813   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.408  | 96   | 3026     | 1.496  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 0.000  | 84   | 0d       | 0.000  | ng/u1 |          |
| 7) Phenol-d5                  | 7.103  | 99   | 76506    | 10.015 | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.267  | 67   | 44434    | 9.234  | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.473  | 132  | 53002    | 10.157 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.636  | 113  | 48161    | 7.521  | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.094  | 128  | 25858    | 10.531 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.817  | 143  | 28016    | 11.470 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.351 | 165  | 59391    | 9.547  | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.862 | 131  | 29960    | 3.037  | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 13.970 | 166  | 215259   | 9.536  | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.252 | 160  | 235267   | 9.413  | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.745 | 143  | 29062    | 8.070  | ng/u1 | 0.00     |
| 60) Fluorene-d10              | 15.550 | 176  | 194977   | 9.577  | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.662 | 200  | 22742    | 7.362  | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.400 | 188  | 307239   | 9.407  | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.680 | 212  | 397269   | 10.185 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.409 | 264  | 319798   | 7.889  | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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