

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG073124\  
 Data File : BG062226.D  
 Acq On : 31 Jul 2024 20:26  
 Operator : MA/JU  
 Sample : P3398-08  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 E08L2

Quant Time: Aug 01 04:05:34 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG073124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Aug 01 03:46:07 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| -----                         |        |      |          |        |       |          |
| Internal Standards            |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4     | 7.981  | 152  | 40696    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8            | 10.777 | 136  | 182415   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10          | 14.595 | 164  | 139807   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10          | 17.339 | 188  | 334683   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12              | 21.586 | 240  | 355970   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12              | 24.699 | 264  | 395035   | 20.000 | ng/u1 | 0.00     |
| System Monitoring Compounds   |        |      |          |        |       |          |
| 3) 1,4-Dioxane-d8             | 3.440  | 96   | 3545     | 3.707  | ng/uL | 0.00     |
| 4) Pyridine-d5                | 3.845  | 84   | 5597     | 1.917  | ng/u1 | 0.00     |
| 7) Phenol-d5                  | 7.123  | 99   | 21925    | 5.630  | ng/u1 | 0.00     |
| 9) Bis-(2-Chloroethyl)eth...  | 7.311  | 67   | 61838    | 25.746 | ng/u1 | 0.00     |
| 11) 2-Chlorophenol-d4         | 7.511  | 132  | 60004    | 22.906 | ng/u1 | 0.00     |
| 15) 4-Methylphenol-d8         | 8.668  | 113  | 45541    | 14.049 | ng/u1 | 0.00     |
| 21) Nitrobenzene-d5           | 9.132  | 128  | 29151    | 38.529 | ng/u1 | 0.00     |
| 24) 2-Nitrophenol-d4          | 9.849  | 143  | 27696    | 39.074 | ng/u1 | 0.00     |
| 28) 2,4-Dichlorophenol-d3     | 10.383 | 165  | 71516    | 26.946 | ng/u1 | 0.00     |
| 31) 4-Chloroaniline-d4        | 10.894 | 131  | 51311    | 11.427 | ng/u1 | 0.00     |
| 46) Dimethylphthalate-d6      | 14.008 | 166  | 289441   | 27.471 | ng/u1 | 0.00     |
| 49) Acenaphthylene-d8         | 14.290 | 160  | 306465   | 26.348 | ng/u1 | 0.00     |
| 54) 4-Nitrophenol-d4          | 14.760 | 143  | 7096     | 5.612  | ng/u1 | -0.02    |
| 60) Fluorene-d10              | 15.588 | 176  | 253505   | 27.079 | ng/u1 | 0.00     |
| 65) 4,6-Dinitro-2-methylph... | 15.694 | 200  | 20199    | 25.460 | ng/u1 | 0.00     |
| 73) Anthracene-d10            | 17.438 | 188  | 430803   | 27.932 | ng/u1 | 0.00     |
| 81) Pyrene-d10                | 19.718 | 212  | 572205   | 28.722 | ng/u1 | 0.00     |
| 92) Benzo(a)pyrene-d12        | 24.488 | 264  | 572354   | 29.636 | ng/u1 | 0.00     |

Target Compounds Qvalue

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

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