

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070124\  
 Data File : BG061819.D  
 Acq On : 1 Jul 2024 19:31  
 Operator : MA/JU  
 Sample : AR1254 50PPM  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 AR1254 50PPM

Quant Time: Jul 01 22:46:32 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG062024.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Thu Jun 27 12:23:53 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 8.053  | 152  | 77402    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.867 | 136  | 328001   | 20.000 | ng/ul | # 0.00   |
| 38) Acenaphthene-d10      | 14.680 | 164  | 215190   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.424 | 188  | 482712   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.684 | 240  | 399409   | 20.000 | ng/ul | 0.00     |
| 88) Perylene-d12          | 24.898 | 264  | 457008   | 20.000 | ng/ul | -0.01    |

|                               |       |     |    |       |       |  |
|-------------------------------|-------|-----|----|-------|-------|--|
| System Monitoring Compounds   |       |     |    |       |       |  |
| 3) 1,4-Dioxane-d8             | 0.000 | 96  | 0d | 0.000 | ng/uL |  |
| 4) Pyridine-d5                | 0.000 | 84  | 0  | 0.000 | ng/ul |  |
| 7) Phenol-d5                  | 0.000 | 99  | 0  | 0.000 | ng/ul |  |
| 9) Bis-(2-Chloroethyl)eth...  | 0.000 | 67  | 0d | 0.000 | ng/ul |  |
| 11) 2-Chlorophenol-d4         | 0.000 | 132 | 0  | 0.000 | ng/ul |  |
| 15) 4-Methylphenol-d8         | 0.000 | 113 | 0  | 0.000 | ng/ul |  |
| 21) Nitrobenzene-d5           | 0.000 | 128 | 0d | 0.000 | ng/ul |  |
| 24) 2-Nitrophenol-d4          | 0.000 | 143 | 0  | 0.000 | ng/ul |  |
| 28) 2,4-Dichlorophenol-d3     | 0.000 | 165 | 0  | 0.000 | ng/ul |  |
| 31) 4-Chloroaniline-d4        | 0.000 | 131 | 0d | 0.000 | ng/ul |  |
| 46) Dimethylphthalate-d6      | 0.000 | 166 | 0d | 0.000 | ng/ul |  |
| 49) Acenaphthylene-d8         | 0.000 | 160 | 0  | 0.000 | ng/ul |  |
| 54) 4-Nitrophenol-d4          | 0.000 | 143 | 0  | 0.000 | ng/ul |  |
| 60) Fluorene-d10              | 0.000 | 176 | 0d | 0.000 | ng/ul |  |
| 65) 4,6-Dinitro-2-methylph... | 0.000 | 200 | 0  | 0.000 | ng/ul |  |
| 73) Anthracene-d10            | 0.000 | 188 | 0d | 0.000 | ng/ul |  |
| 81) Pyrene-d10                | 0.000 | 212 | 0d | 0.000 | ng/ul |  |
| 92) Benzo(a)pyrene-d12        | 0.000 | 264 | 0d | 0.000 | ng/ul |  |

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

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

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