

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091324\  
 Data File : BG062854.D  
 Acq On : 15 Sep 2024 20:11  
 Operator : JU/RC  
 Sample : P3997-04  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 COAN9

Quant Time: Sep 15 23:05:13 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG090924.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Tue Sep 10 01:28:17 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.900  | 152  | 43051    | 20.000 | ng/ul | 0.00     |
| 20) Naphthalene-d8        | 10.690 | 136  | 177866   | 20.000 | ng/ul | 0.00     |
| 38) Acenaphthene-d10      | 14.527 | 164  | 152073   | 20.000 | ng/ul | 0.00     |
| 64) Phenanthrene-d10      | 17.271 | 188  | 420992   | 20.000 | ng/ul | 0.00     |
| 79) Chrysene-d12          | 21.519 | 240  | 463910   | 20.000 | ng/ul | # 0.00   |
| 88) Perylene-d12          | 24.580 | 264  | 526333   | 20.000 | ng/ul | -0.01    |

|                               |        |     |        |        |       |       |
|-------------------------------|--------|-----|--------|--------|-------|-------|
| System Monitoring Compounds   |        |     |        |        |       |       |
| 3) 1,4-Dioxane-d8             | 3.364  | 96  | 3847   | 4.039  | ng/uL | 0.00  |
| 4) Pyridine-d5                | 3.769  | 84  | 11884  | 3.920  | ng/ul | 0.00  |
| 7) Phenol-d5                  | 7.071  | 99  | 26537  | 7.030  | ng/ul | 0.00  |
| 9) Bis-(2-Chloroethyl)eth...  | 7.230  | 67  | 36232  | 16.008 | ng/ul | 0.00  |
| 11) 2-Chlorophenol-d4         | 7.435  | 132 | 51044  | 18.563 | ng/ul | 0.00  |
| 15) 4-Methylphenol-d8         | 8.605  | 113 | 49743  | 15.812 | ng/ul | 0.00  |
| 21) Nitrobenzene-d5           | 9.051  | 128 | 25949  | 20.412 | ng/ul | 0.00  |
| 24) 2-Nitrophenol-d4          | 9.774  | 143 | 30066  | 21.626 | ng/ul | 0.00  |
| 28) 2,4-Dichlorophenol-d3     | 10.314 | 165 | 68159  | 22.512 | ng/ul | 0.00  |
| 31) 4-Chloroaniline-d4        | 10.843 | 131 | 515    | 0.124  | ng/ul | 0.01  |
| 46) Dimethylphthalate-d6      | 13.934 | 166 | 242098 | 20.673 | ng/ul | 0.00  |
| 49) Acenaphthylene-d8         | 14.222 | 160 | 232620 | 17.886 | ng/ul | 0.00  |
| 54) 4-Nitrophenol-d4          | 14.733 | 143 | 15582  | 7.833  | ng/ul | 0.00  |
| 60) Fluorene-d10              | 15.520 | 176 | 214094 | 20.288 | ng/ul | 0.00  |
| 65) 4,6-Dinitro-2-methylph... | 15.638 | 200 | 49364  | 20.385 | ng/ul | 0.00  |
| 73) Anthracene-d10            | 17.271 | 188 | 420992 | 21.189 | ng/ul | -0.11 |
| 81) Pyrene-d10                | 19.662 | 212 | 572155 | 21.917 | ng/ul | 0.00  |
| 92) Benzo(a)pyrene-d12        | 24.374 | 264 | 630123 | 22.673 | ng/ul | 0.00  |

Target Compounds Qvalue

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

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