

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG091824\  
 Data File : BG062935.D  
 Acq On : 19 Sep 2024 8:55  
 Operator : JU/RC  
 Sample : P3997-14  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 C0AP9

Quant Time: Sep 19 09:29:08 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG091724.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Sep 18 00:45:18 2024  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.853  | 152  | 45350    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.644 | 136  | 195807   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.492 | 164  | 157380   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.236 | 188  | 372280   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.490 | 240  | 386339   | 20.000 | ng/u1 | # 0.00   |
| 88) Perylene-d12          | 24.533 | 264  | 441765   | 20.000 | ng/u1 | 0.02     |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.335  | 96  | 5678   | 3.667  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.746  | 84  | 26208  | 6.235  | ng/u1 | 0.01 |
| 7) Phenol-d5                  | 7.025  | 99  | 43221  | 9.185  | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.183  | 67  | 69291  | 26.312 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.389  | 132 | 80433  | 26.034 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.564  | 113 | 68871  | 19.978 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.010  | 128 | 43147  | 27.659 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.727  | 143 | 50674  | 28.634 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.268 | 165 | 99924  | 27.214 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.779 | 131 | 64597  | 14.137 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.899 | 166 | 357748 | 30.568 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.181 | 160 | 372519 | 28.499 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.692 | 143 | 14694  | 7.835  | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.485 | 176 | 316112 | 29.009 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.603 | 200 | 62907  | 27.953 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.336 | 188 | 526331 | 29.915 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.633 | 212 | 689942 | 29.485 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.328 | 264 | 731620 | 31.403 | ng/u1 | 0.02 |

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

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

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