

Data Path : Z:\svoasrv\HPCHEM1\BNA\_G\Data\BG070823\  
 Data File : BG058088.D  
 Acq On : 8 Jul 2023 10:54  
 Operator : CG/JU  
 Sample : 03348-06  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 YBTY3

Quant Time: Jul 09 00:58:52 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_G\Methods\SFAM-EPA-BG070123.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Sat Jul 08 10:01:01 2023  
 Response via : Initial Calibration

| Compound                  | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|---------------------------|--------|------|----------|--------|-------|----------|
| -----                     |        |      |          |        |       |          |
| Internal Standards        |        |      |          |        |       |          |
| 1) 1,4-Dichlorobenzene-d4 | 7.919  | 152  | 33627    | 20.000 | ng/u1 | 0.00     |
| 20) Naphthalene-d8        | 10.722 | 136  | 152244   | 20.000 | ng/u1 | 0.00     |
| 38) Acenaphthene-d10      | 14.558 | 164  | 111589   | 20.000 | ng/u1 | 0.00     |
| 64) Phenanthrene-d10      | 17.302 | 188  | 281079   | 20.000 | ng/u1 | 0.00     |
| 79) Chrysene-d12          | 21.556 | 240  | 253927   | 20.000 | ng/u1 | 0.00     |
| 88) Perylene-d12          | 24.711 | 264  | 309390   | 20.000 | ng/u1 | 0.00     |

|                               |        |     |        |        |       |      |
|-------------------------------|--------|-----|--------|--------|-------|------|
| System Monitoring Compounds   |        |     |        |        |       |      |
| 3) 1,4-Dioxane-d8             | 3.360  | 96  | 6529   | 6.799  | ng/uL | 0.00 |
| 4) Pyridine-d5                | 3.765  | 84  | 76315  | 26.176 | ng/u1 | 0.00 |
| 7) Phenol-d5                  | 7.085  | 99  | 126601 | 36.865 | ng/u1 | 0.00 |
| 9) Bis-(2-Chloroethyl)eth...  | 7.244  | 67  | 76267  | 36.852 | ng/u1 | 0.00 |
| 11) 2-Chlorophenol-d4         | 7.449  | 132 | 85752  | 36.205 | ng/u1 | 0.00 |
| 15) 4-Methylphenol-d8         | 8.624  | 113 | 97906  | 37.783 | ng/u1 | 0.00 |
| 21) Nitrobenzene-d5           | 9.083  | 128 | 44836  | 36.133 | ng/u1 | 0.00 |
| 24) 2-Nitrophenol-d4          | 9.799  | 143 | 53377  | 40.929 | ng/u1 | 0.00 |
| 28) 2,4-Dichlorophenol-d3     | 10.346 | 165 | 95375  | 38.123 | ng/u1 | 0.00 |
| 31) 4-Chloroaniline-d4        | 10.857 | 131 | 121281 | 31.975 | ng/u1 | 0.00 |
| 46) Dimethylphthalate-d6      | 13.959 | 166 | 341189 | 38.752 | ng/u1 | 0.00 |
| 49) Acenaphthylene-d8         | 14.253 | 160 | 376521 | 39.189 | ng/u1 | 0.00 |
| 54) 4-Nitrophenol-d4          | 14.758 | 143 | 51698  | 33.235 | ng/u1 | 0.00 |
| 60) Fluorene-d10              | 15.551 | 176 | 306633 | 41.008 | ng/u1 | 0.00 |
| 65) 4,6-Dinitro-2-methylph... | 15.663 | 200 | 50142  | 32.853 | ng/u1 | 0.00 |
| 73) Anthracene-d10            | 17.402 | 188 | 531785 | 40.772 | ng/u1 | 0.00 |
| 81) Pyrene-d10                | 19.688 | 212 | 610364 | 38.166 | ng/u1 | 0.00 |
| 92) Benzo(a)pyrene-d12        | 24.500 | 264 | 651405 | 41.326 | ng/u1 | 0.01 |

Target Compounds Qvalue

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

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